

Fig. 1

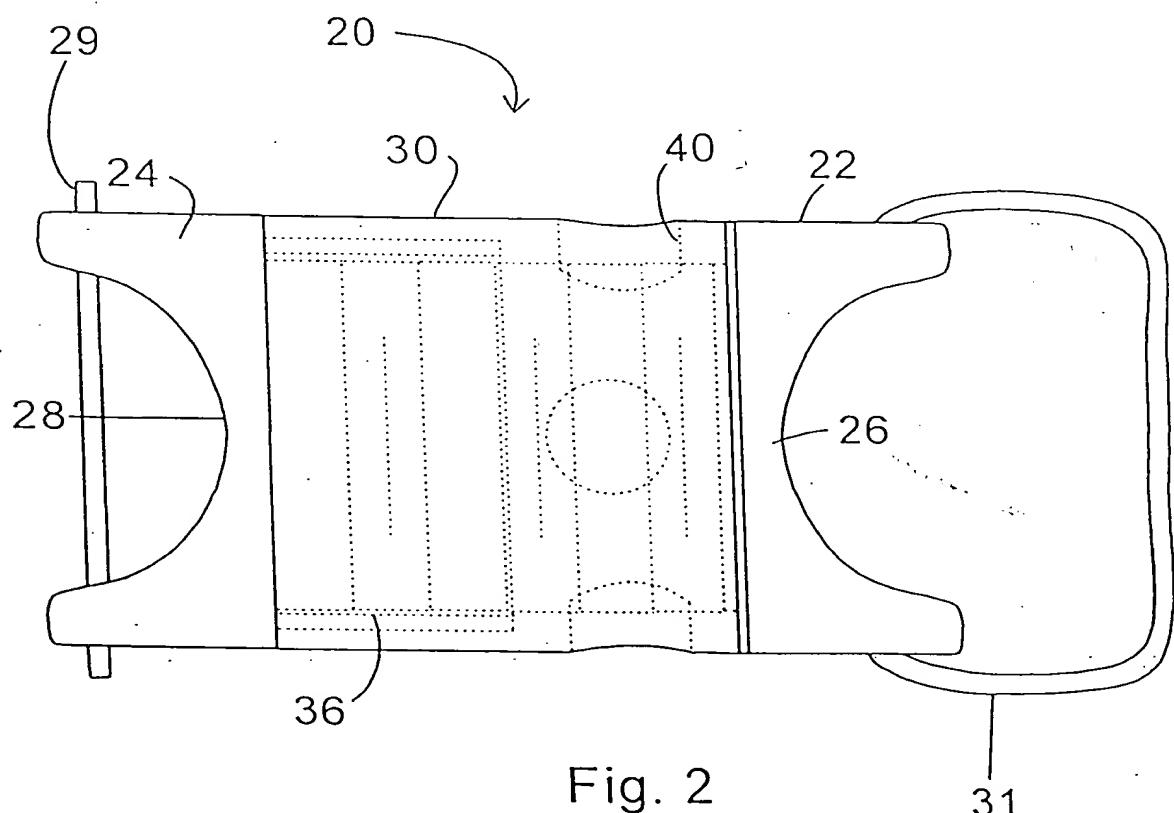


Fig. 2

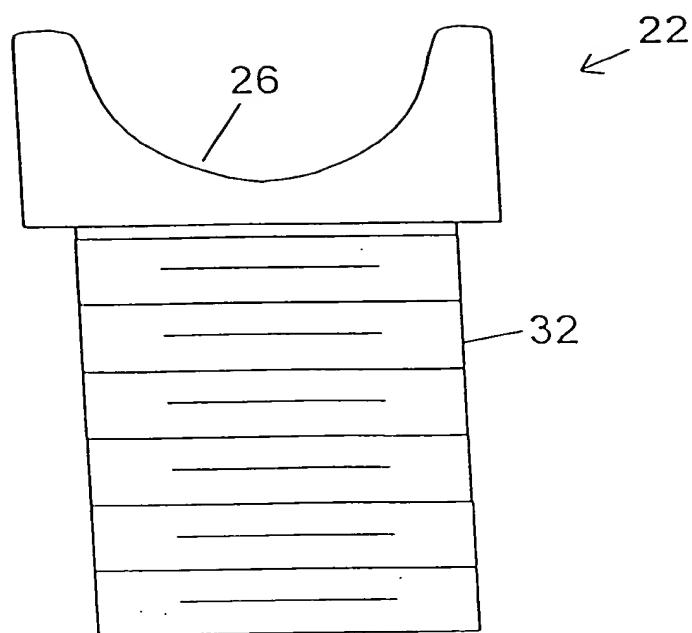


Fig. 3a

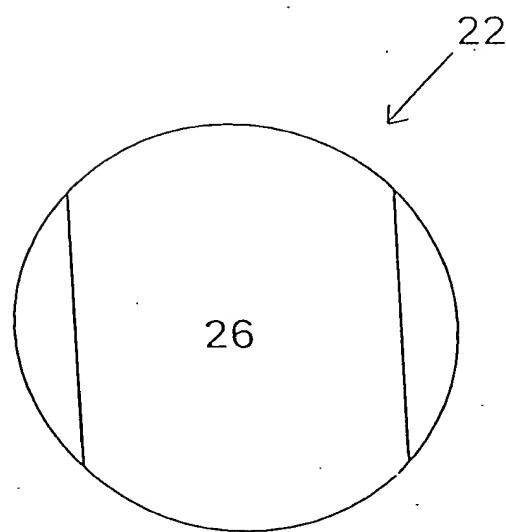


Fig. 3b

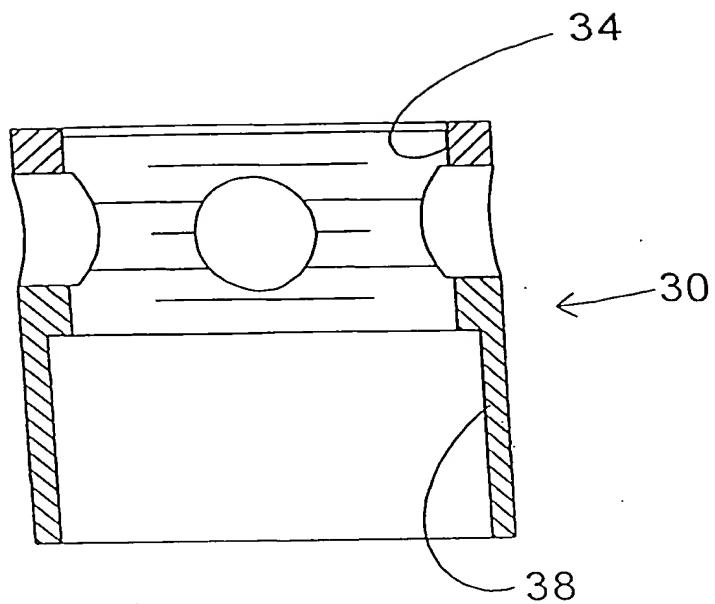


Fig. 4a

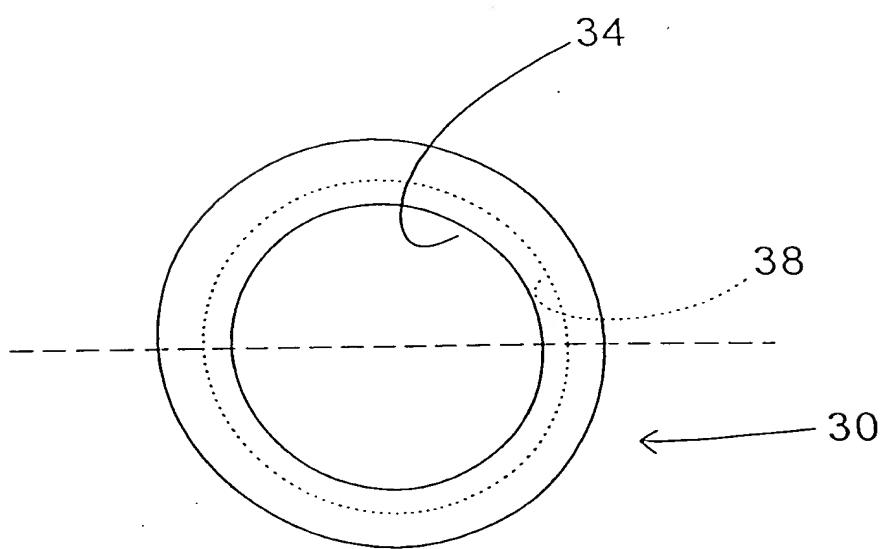


Fig. 4b

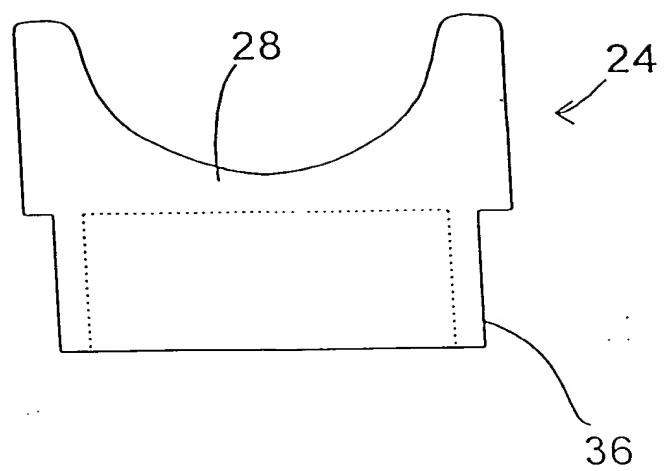


Fig. 5a

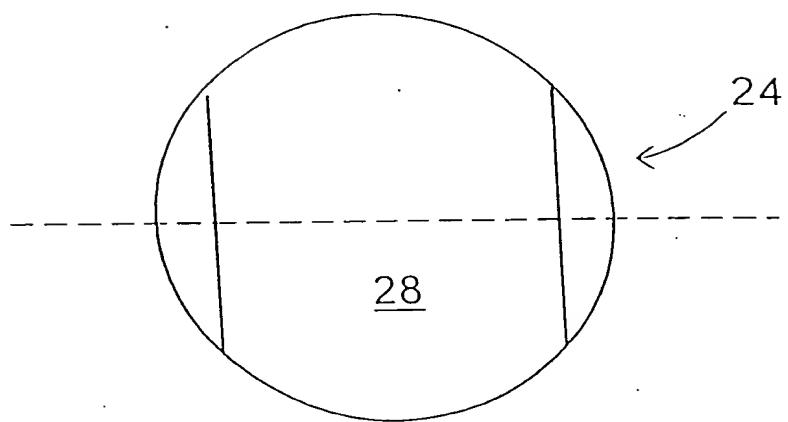


Fig. 5b

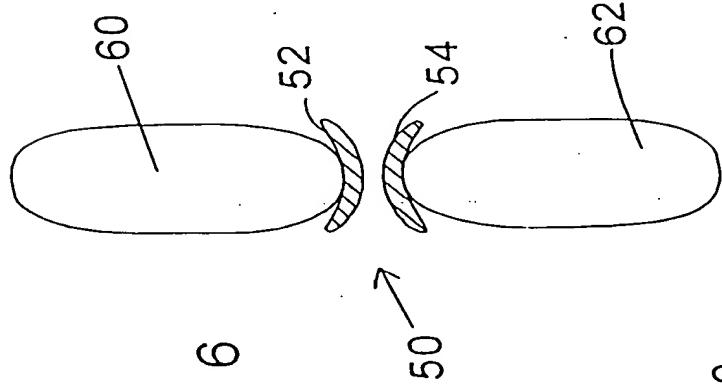


Fig. 6

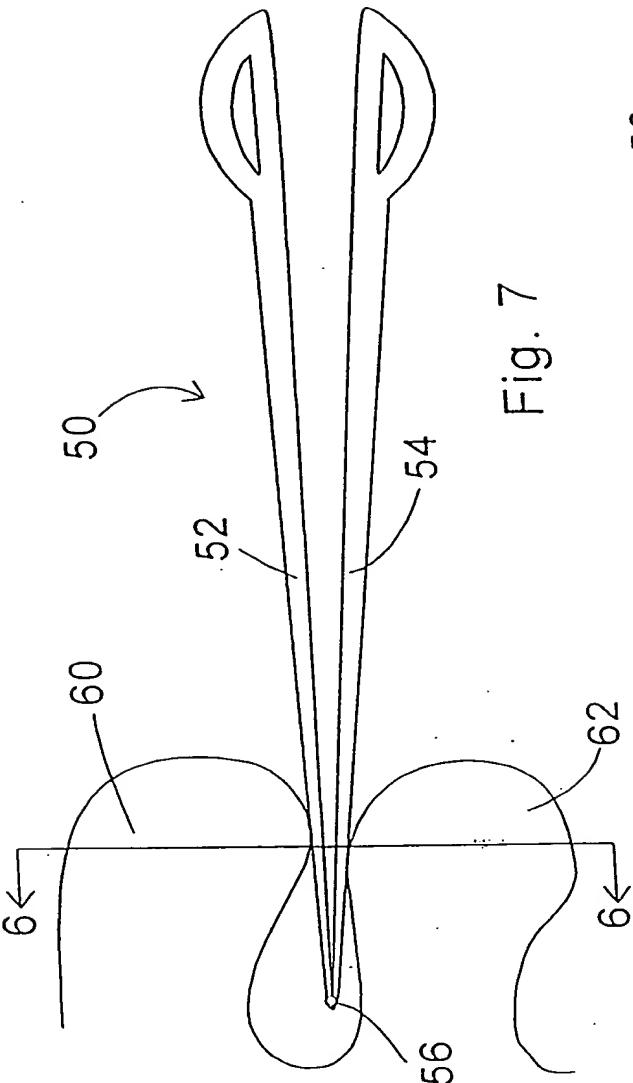


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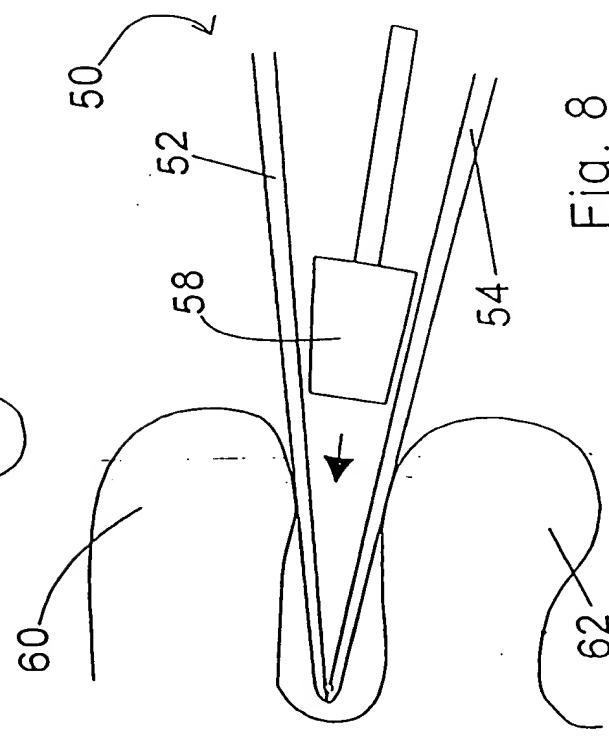


Fig. 8

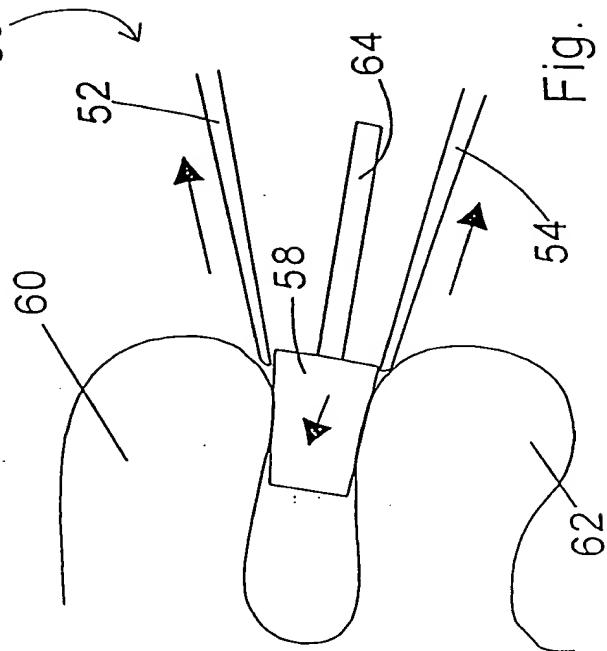


Fig. 9

Fig. 11

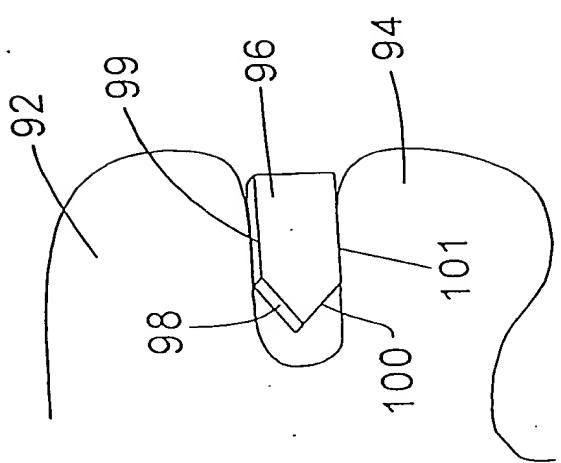
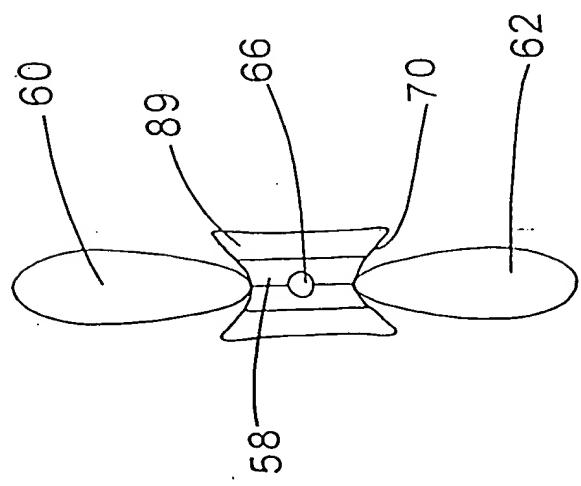


Fig. 10



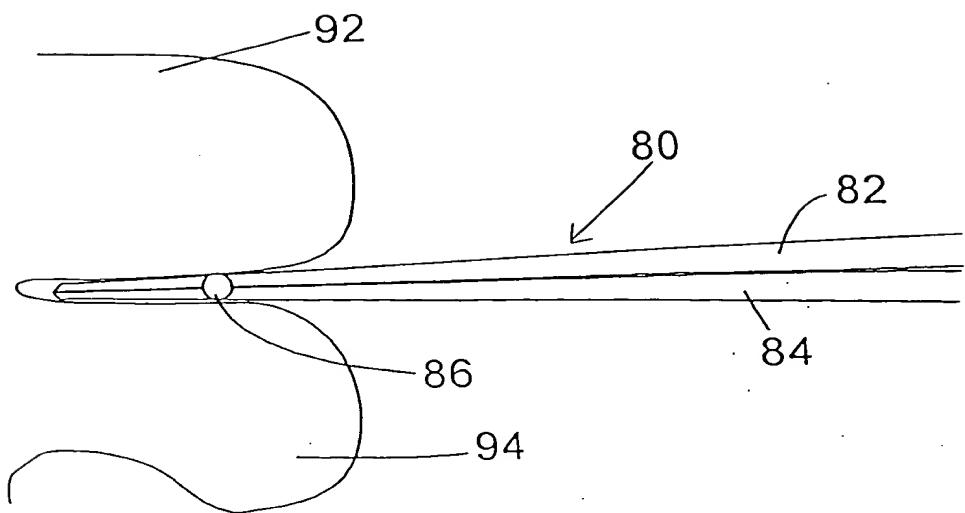


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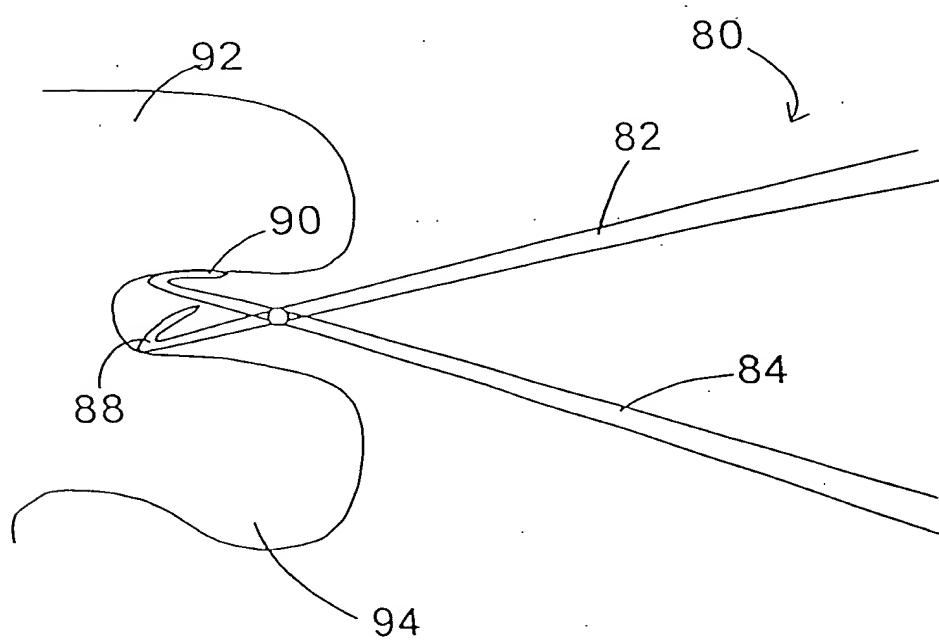


Fig. 13

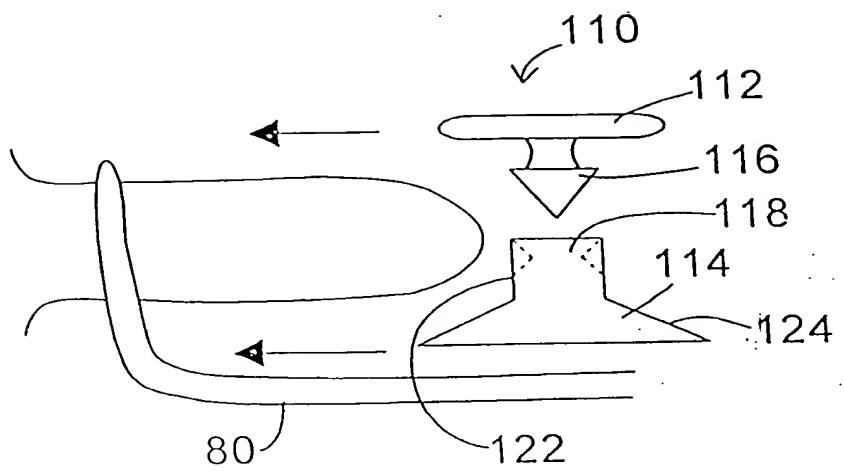


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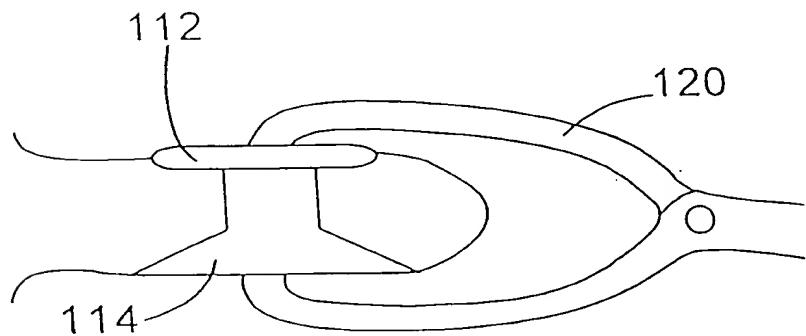


Fig. 15

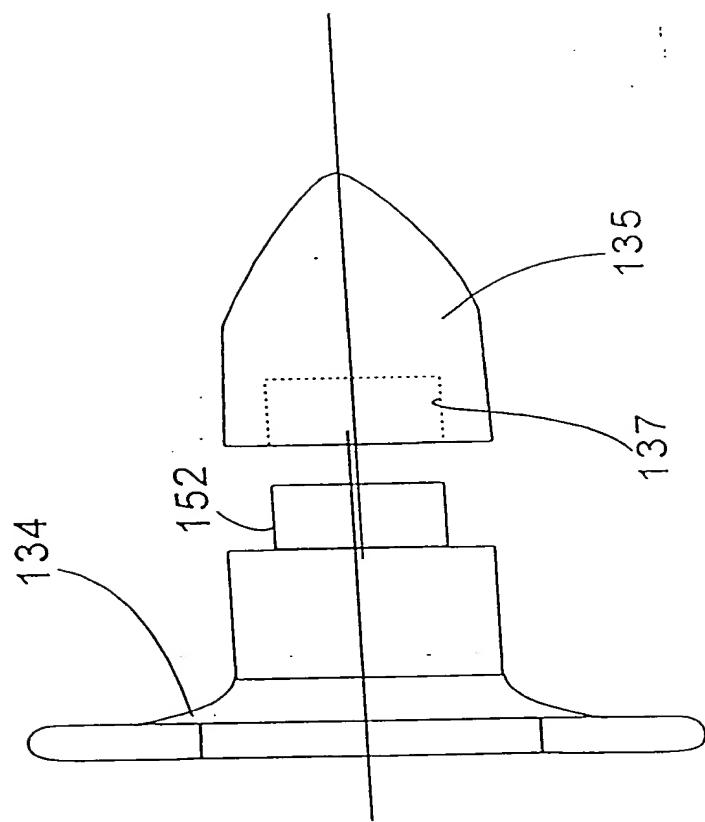


Fig. 16a

Fig. 17

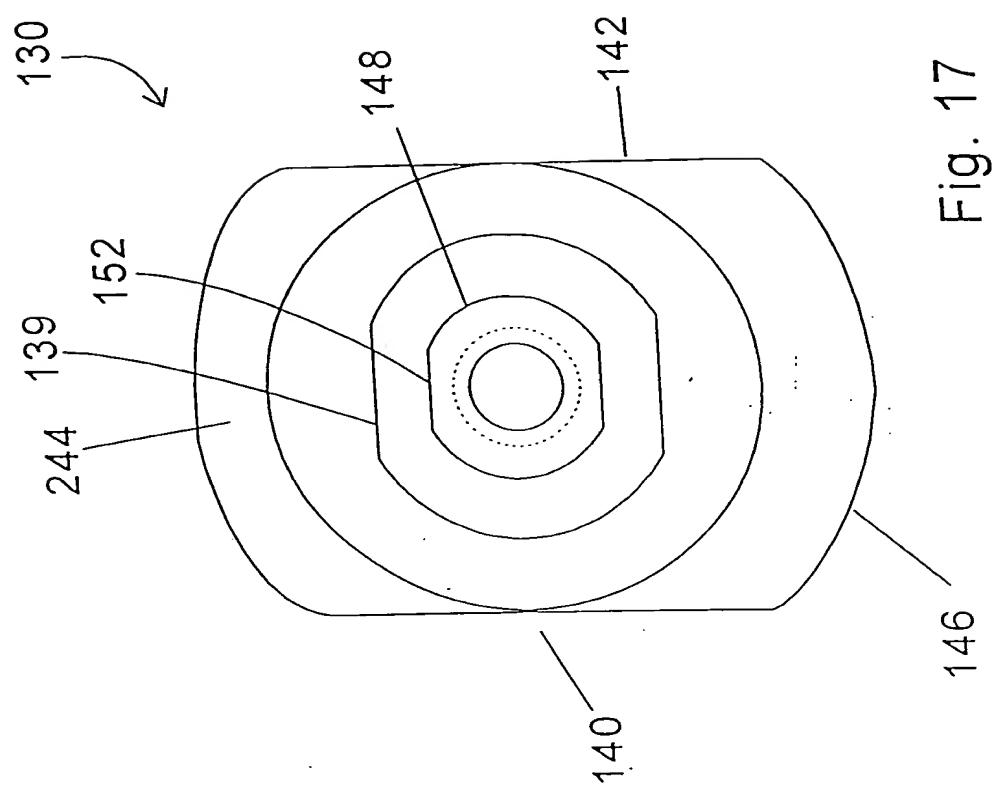
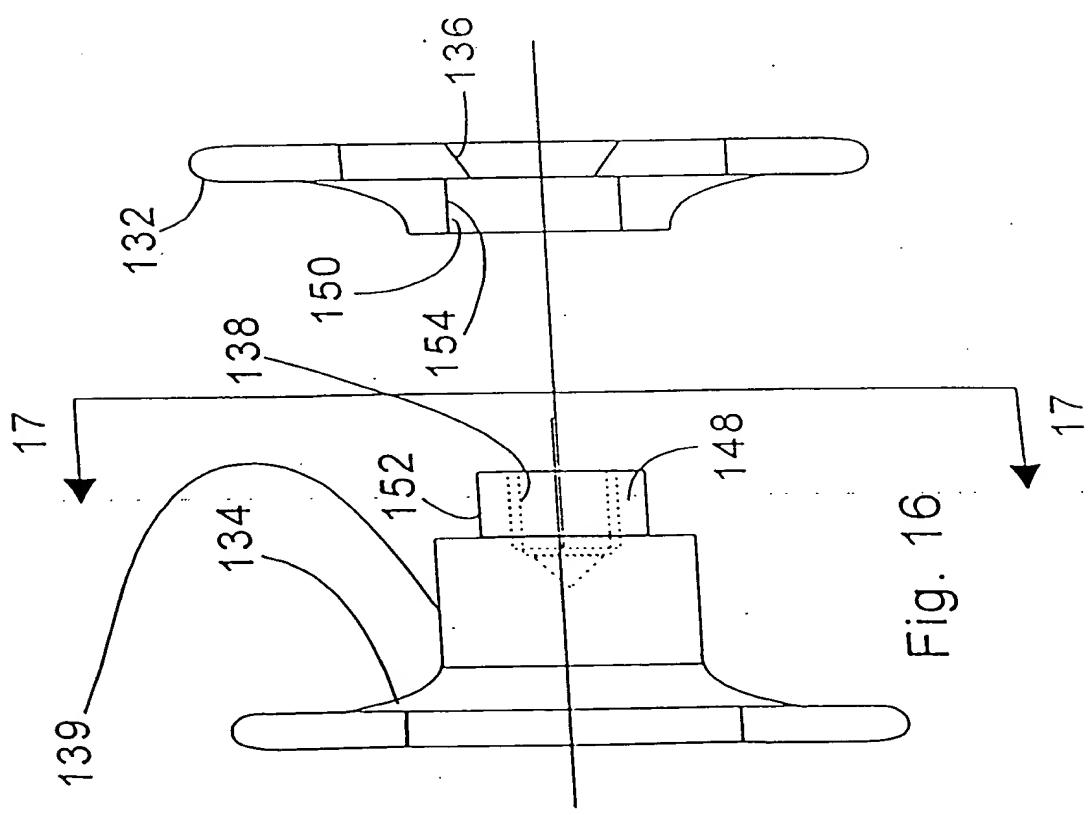


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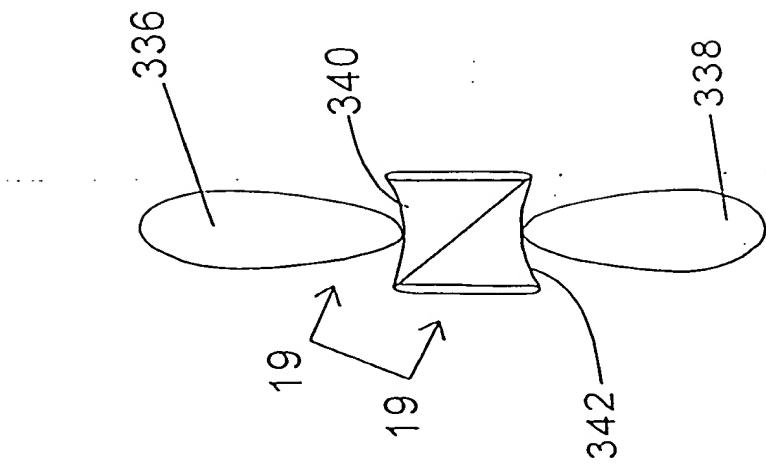


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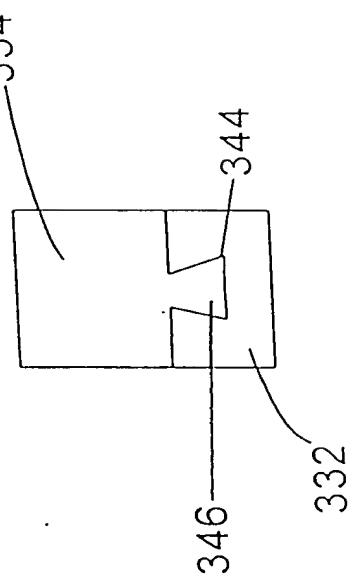


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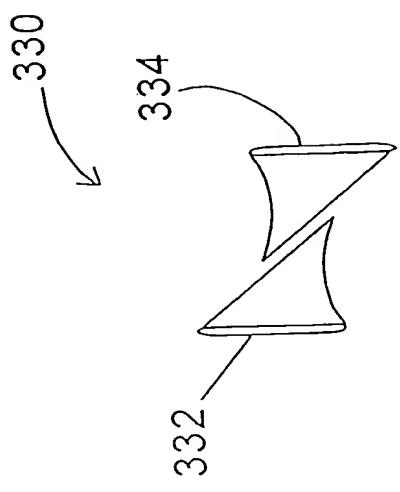


Fig. 18

Fig. 22

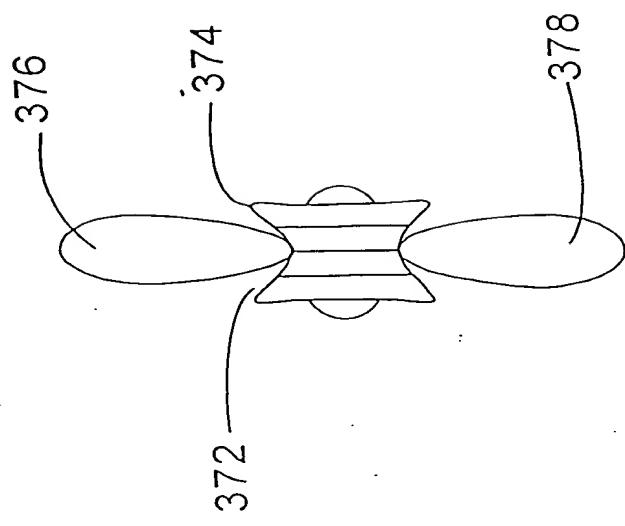
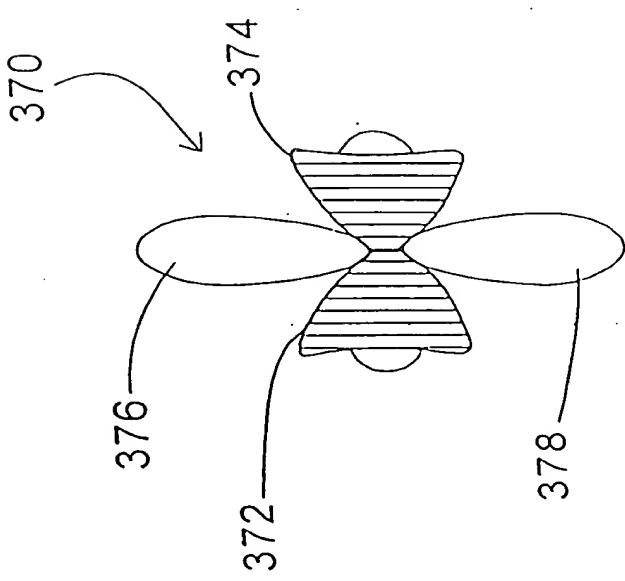


Fig. 21



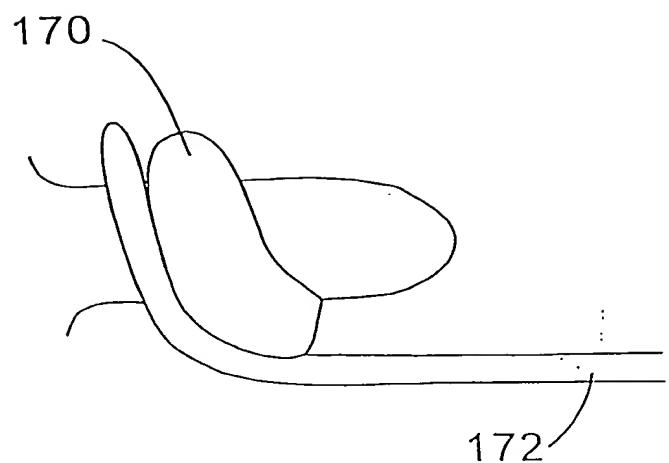


Fig. 24

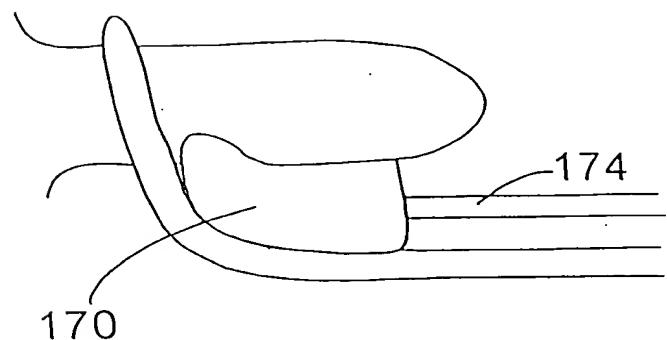


Fig. 23

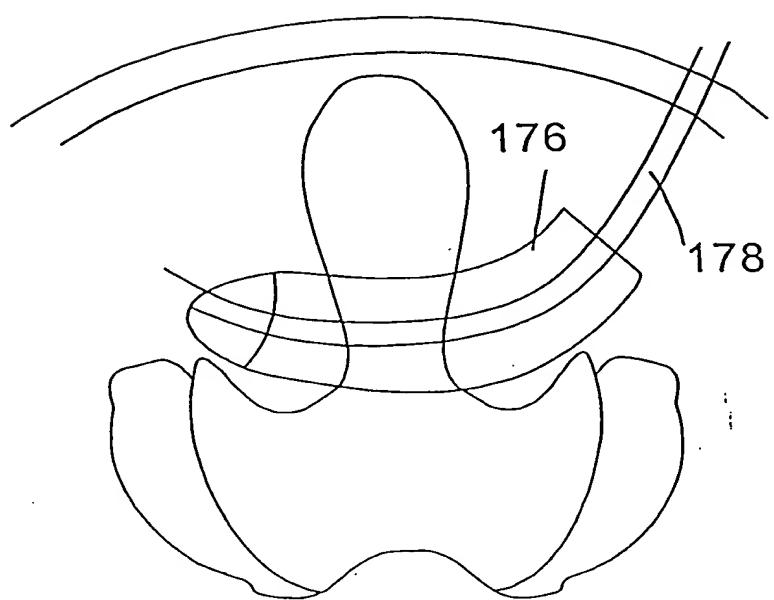


Fig. 25

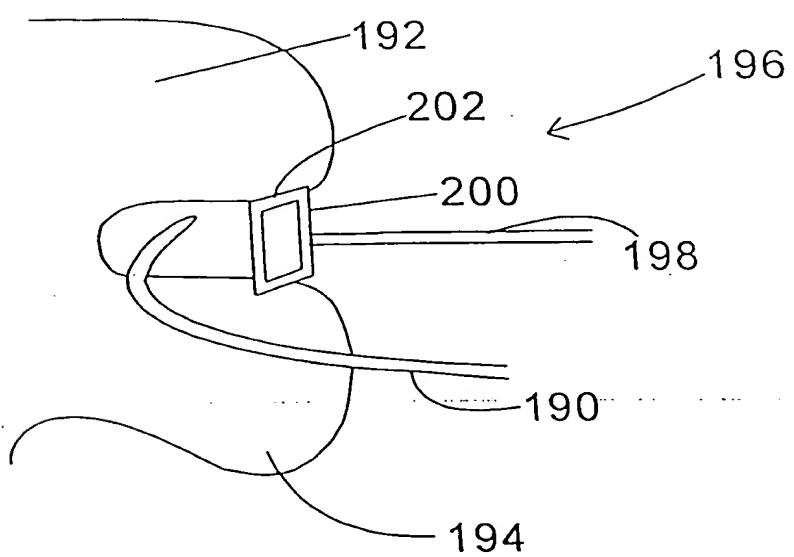


Fig. 26

Fig. 28

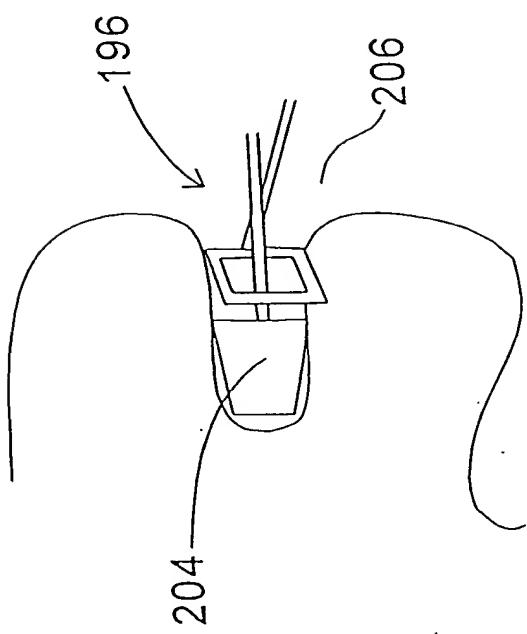


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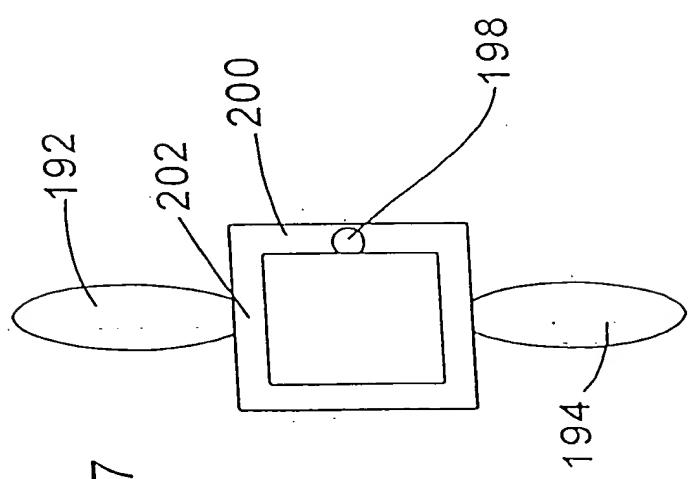


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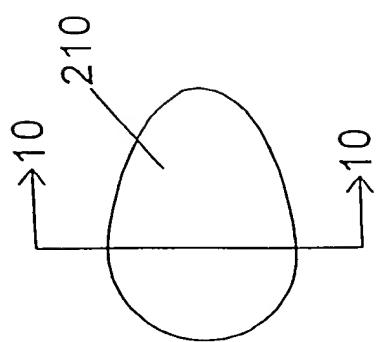
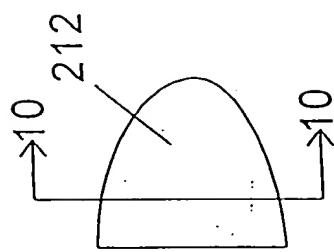


Fig. 30



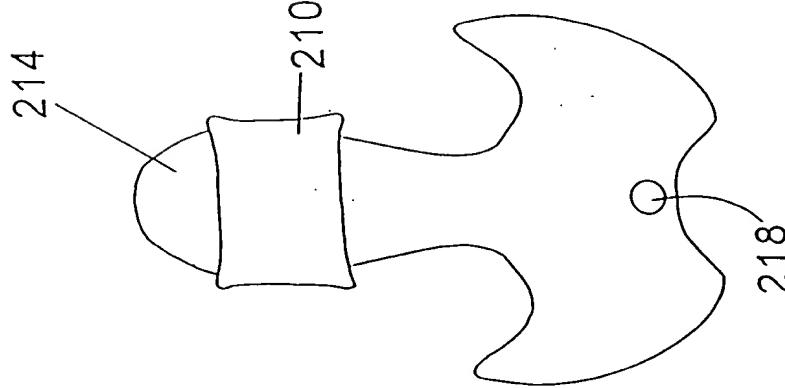


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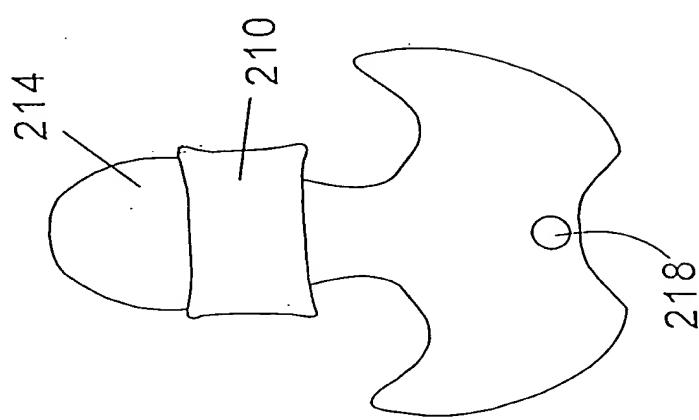


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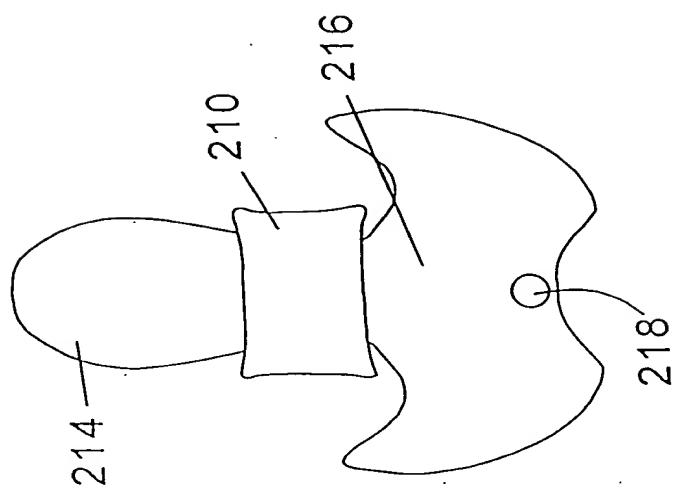


Fig. 33

Fig. 34

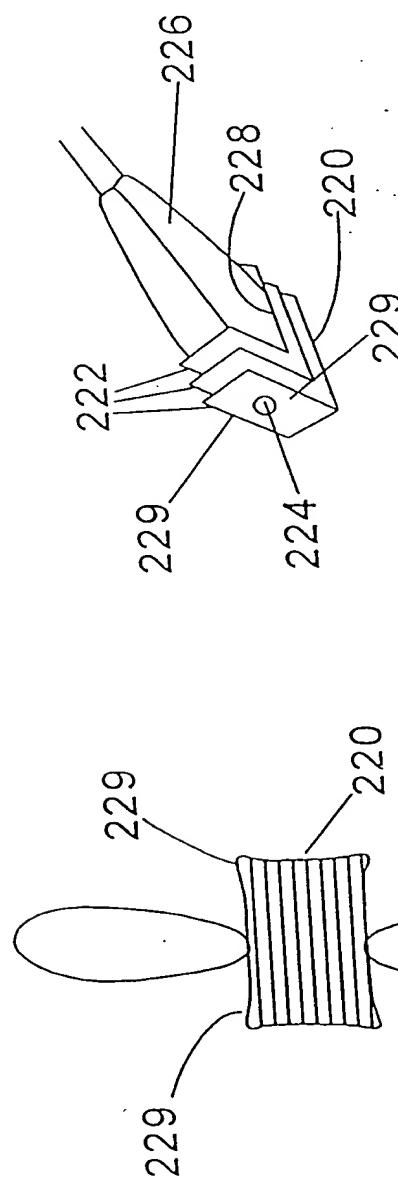


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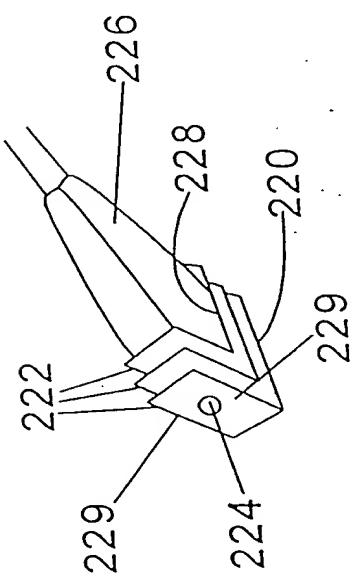


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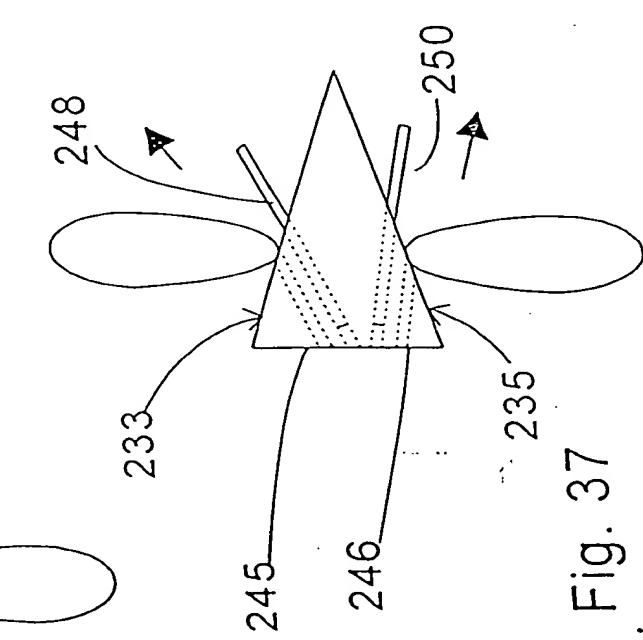
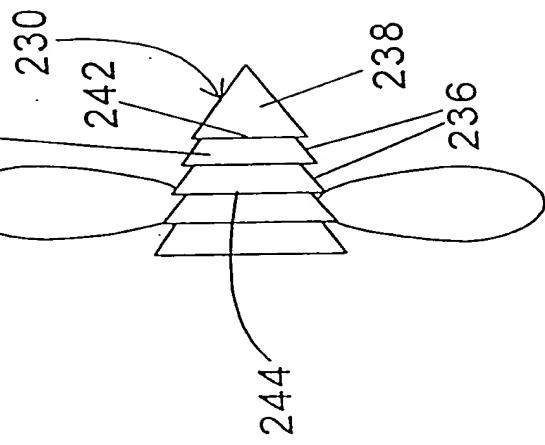


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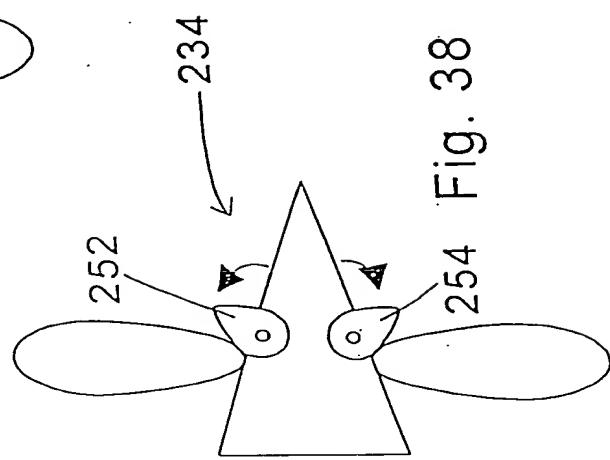
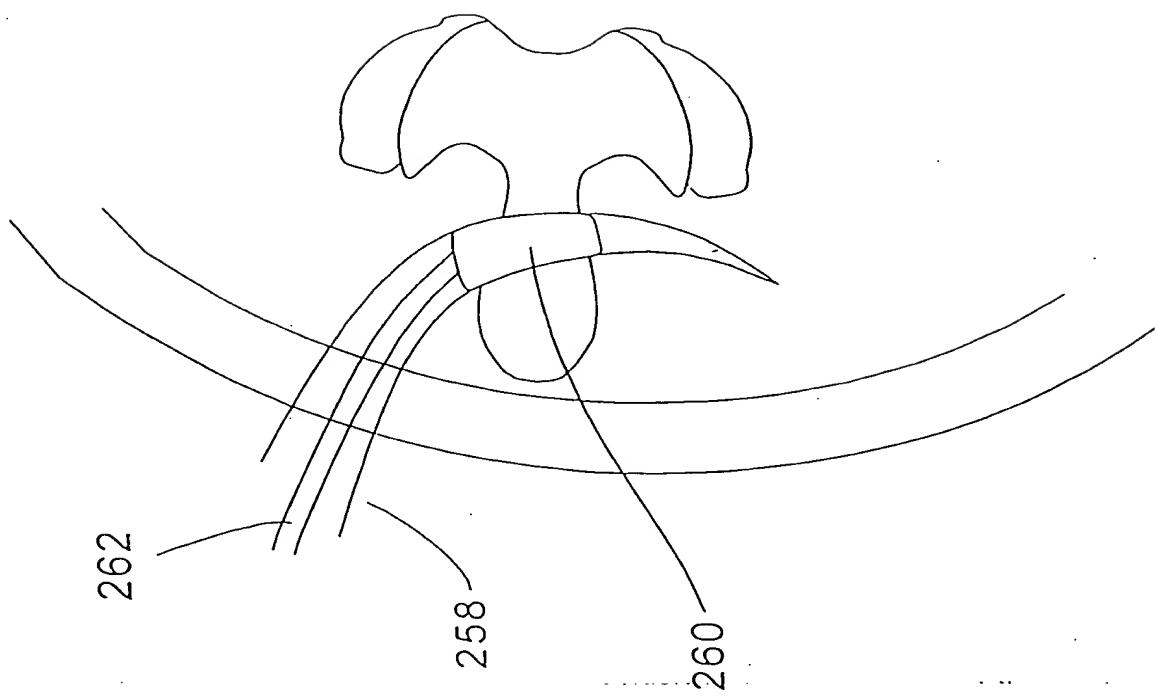


Fig. 38

Fig. 39



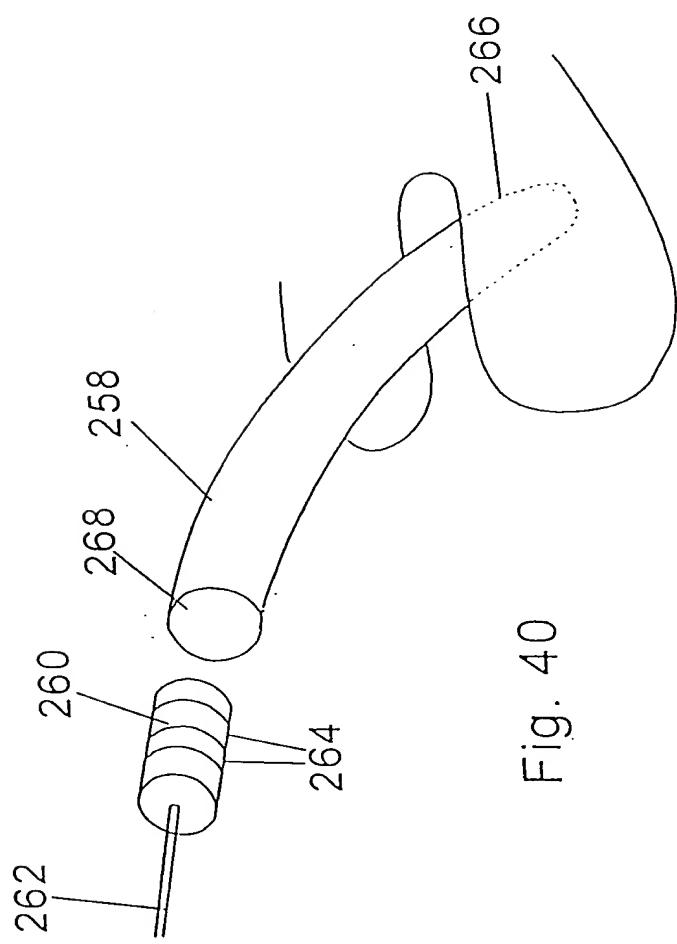


Fig. 40

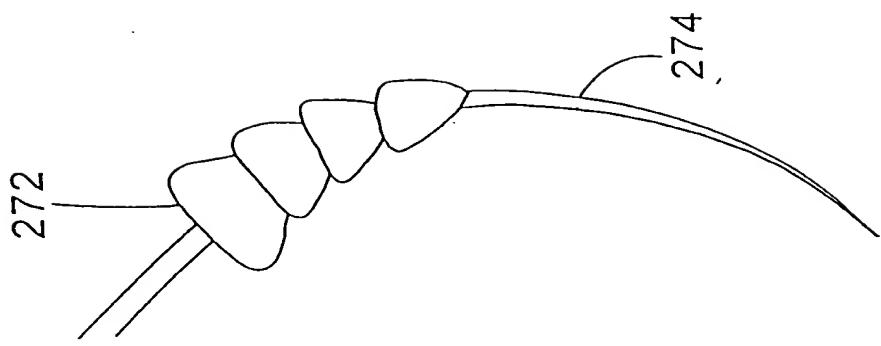


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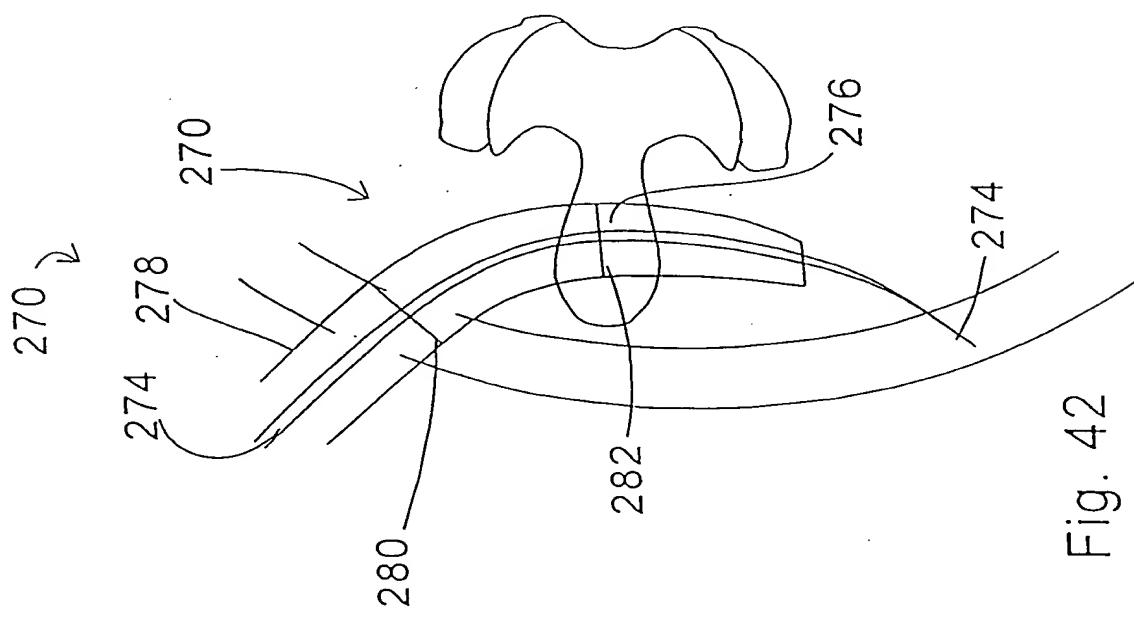


Fig. 42

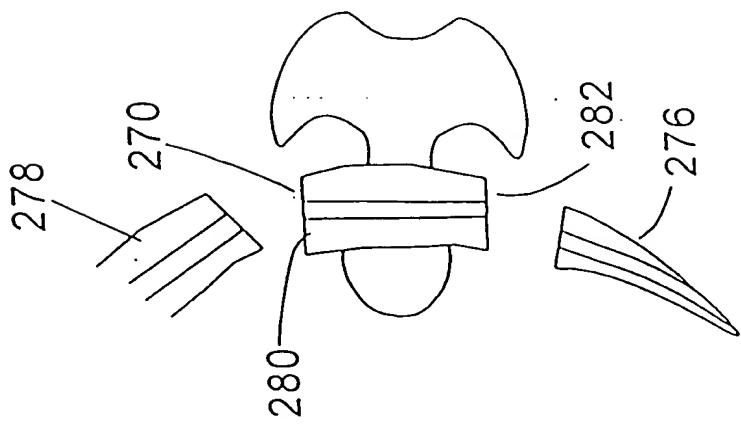


Fig. 41

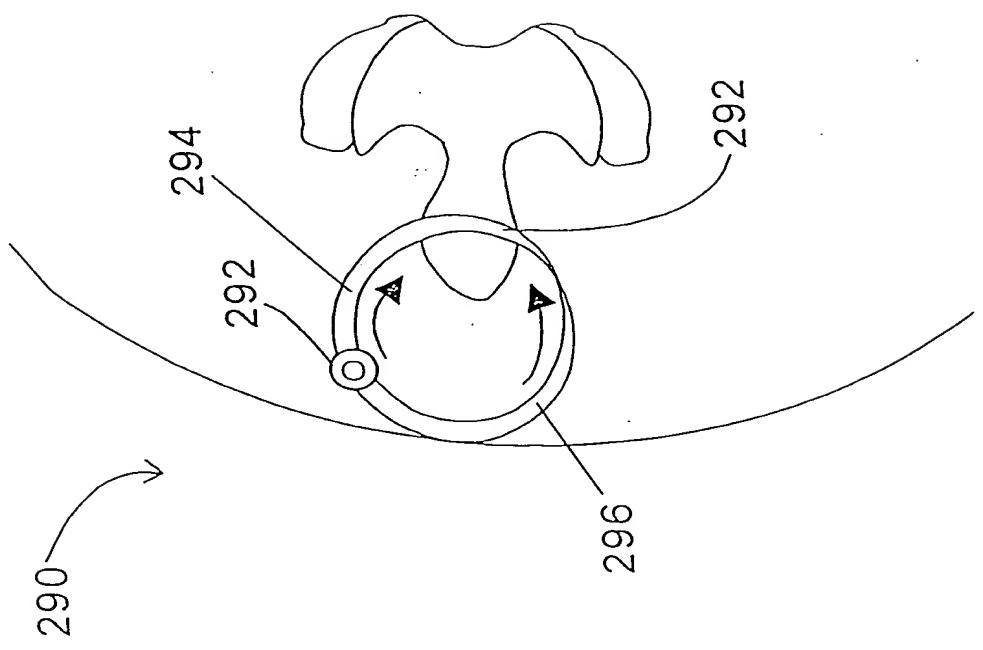


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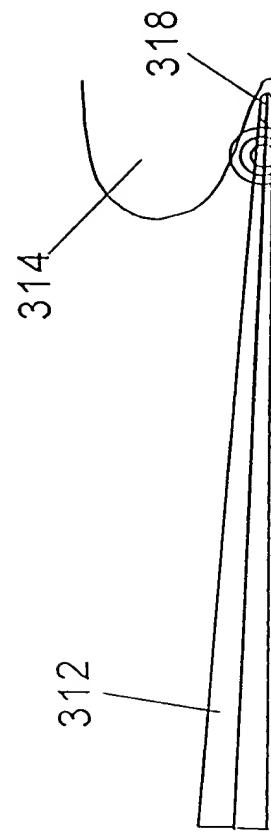


Fig. 47

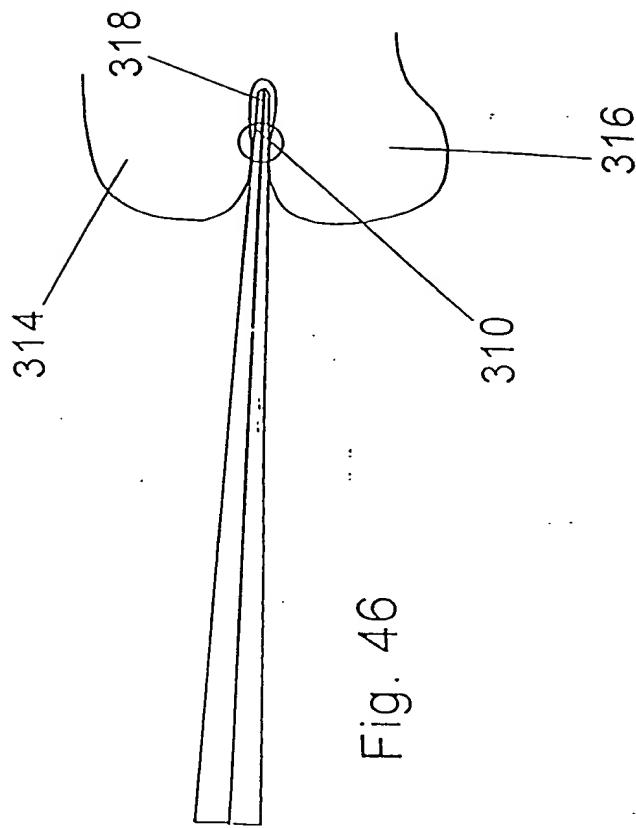


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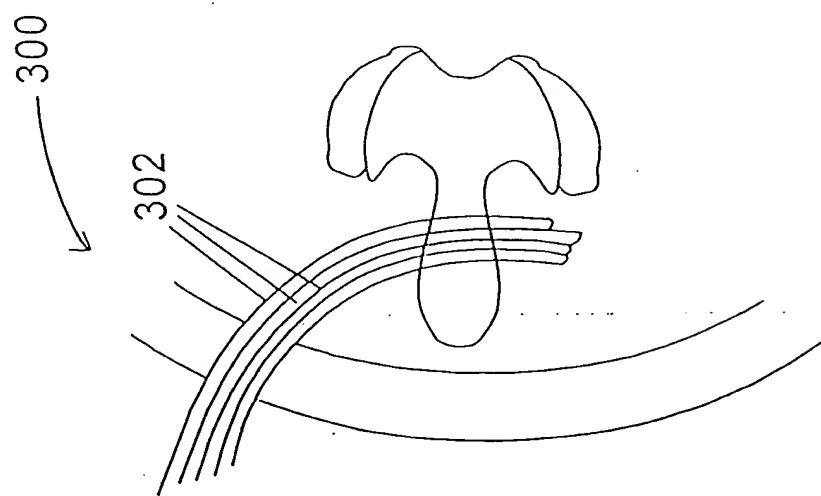


Fig. 45

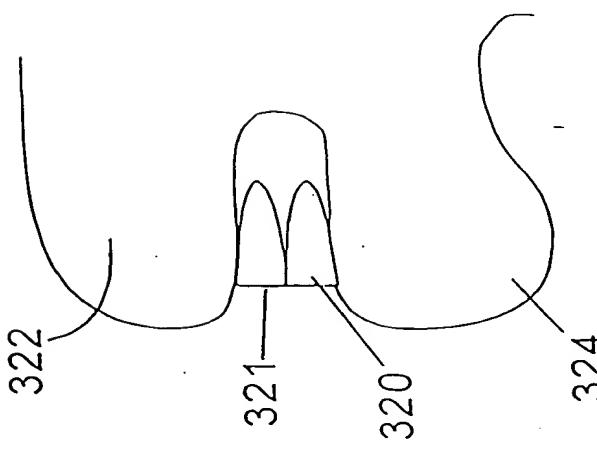


Fig. 51

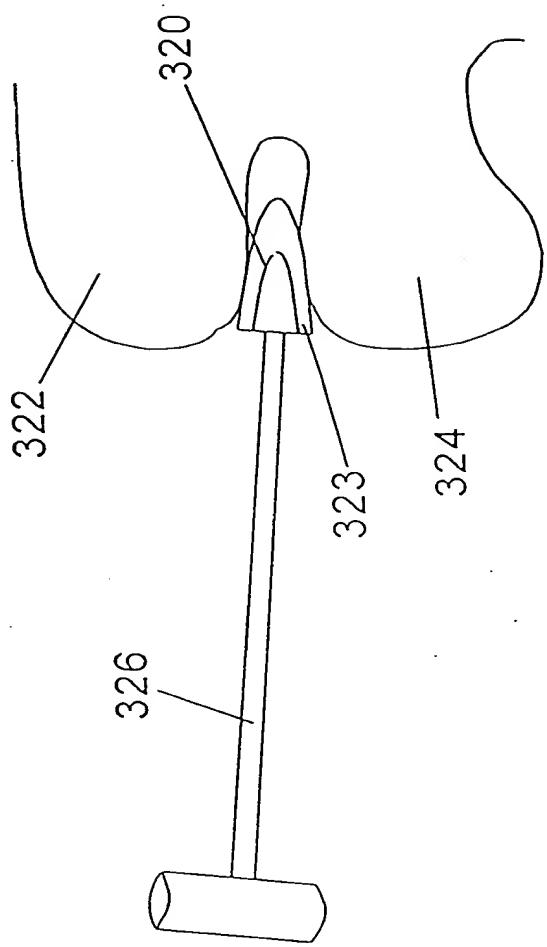


Fig. 48

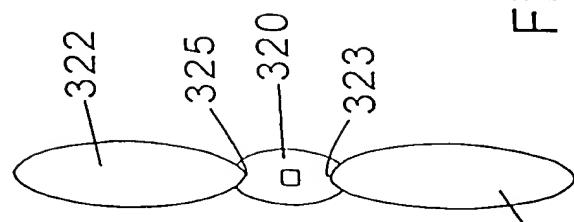


Fig. 50

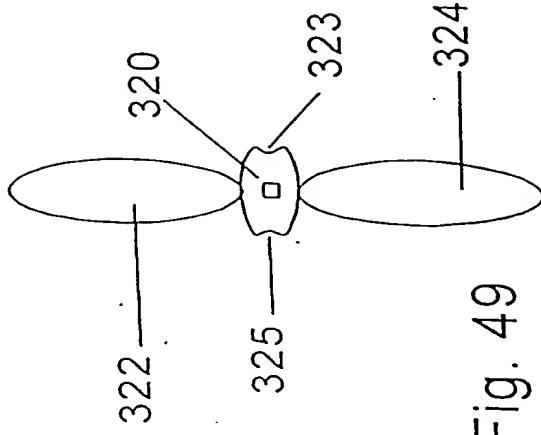


Fig. 49

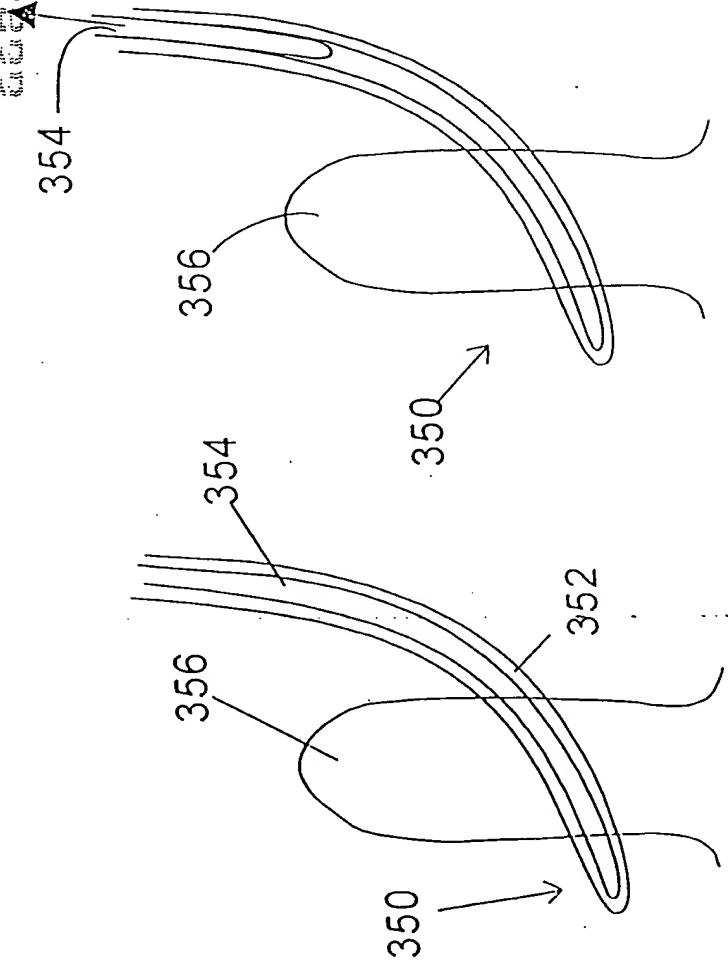
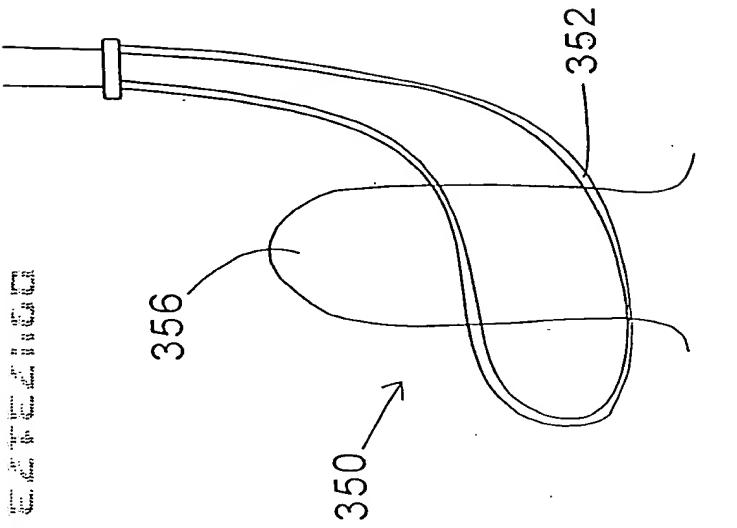


Fig. 53

Fig. 52

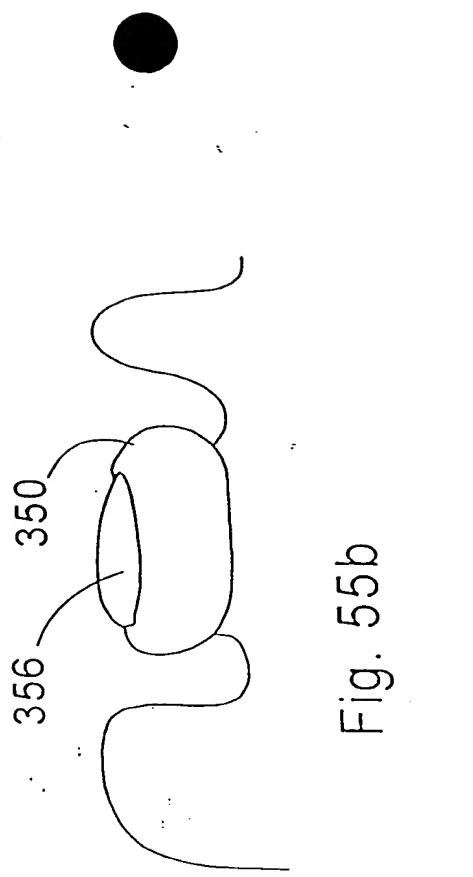


Fig. 54

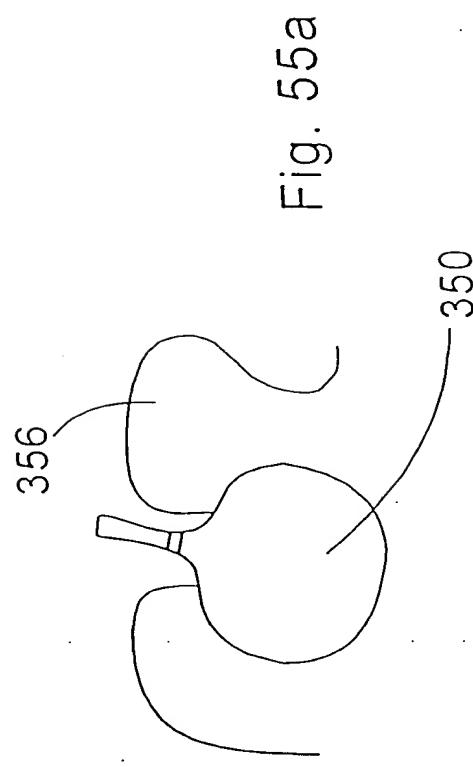


Fig. 55b

Fig. 55a

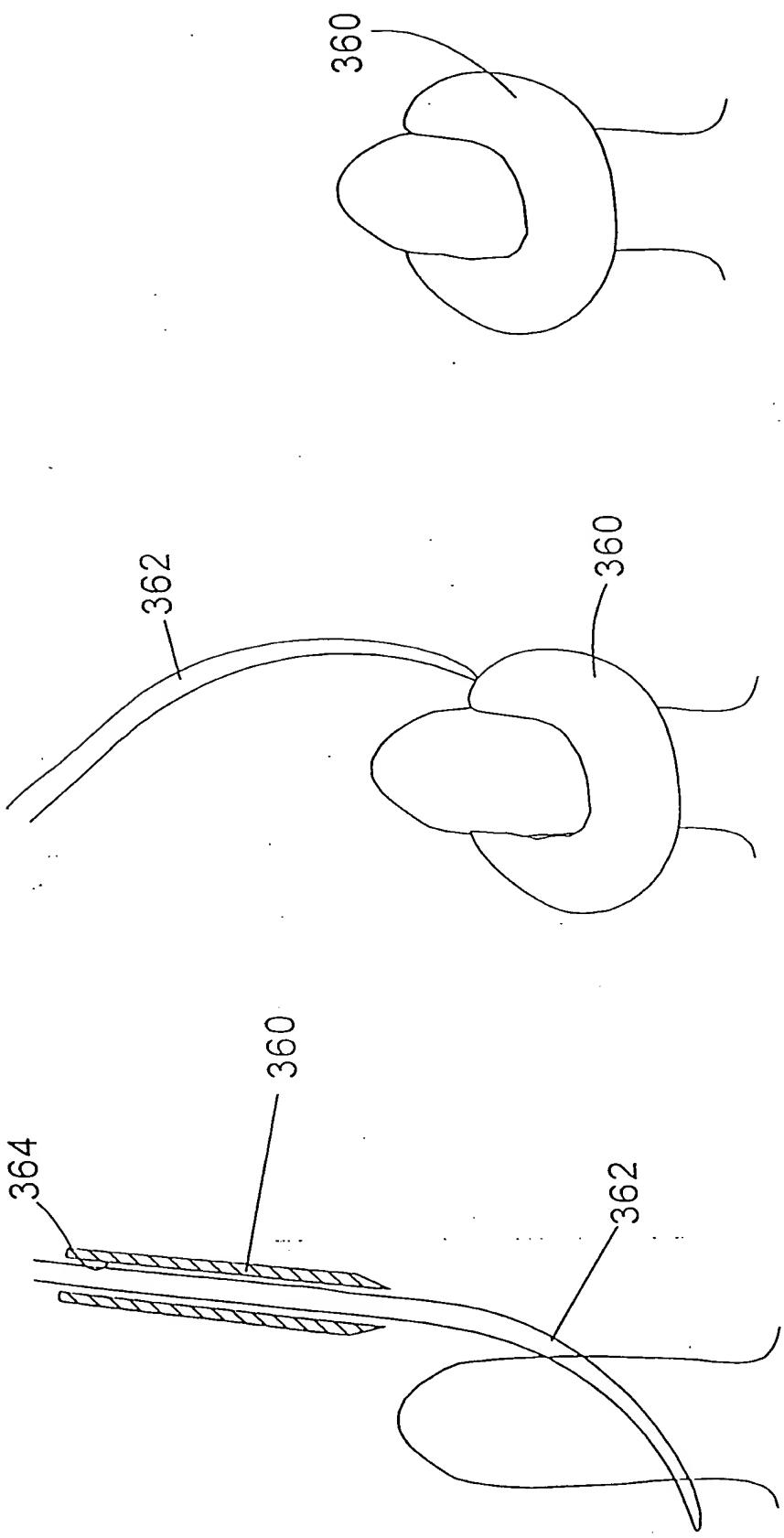


Fig. 56

Fig. 57

Fig. 58

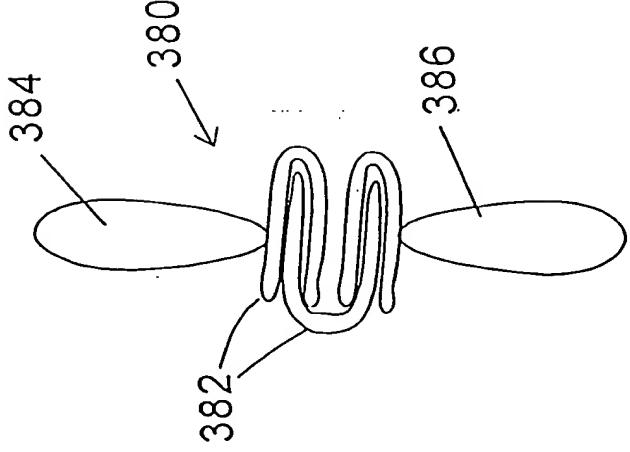


Fig. 59

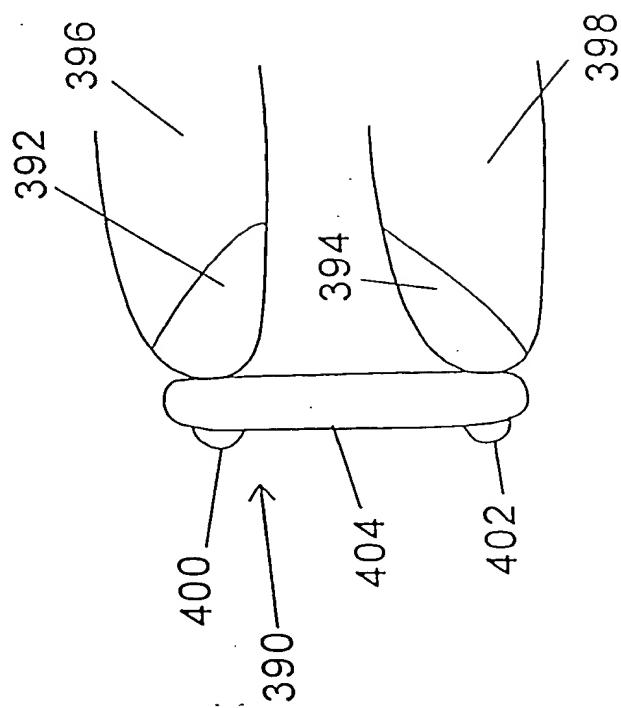


Fig. 60

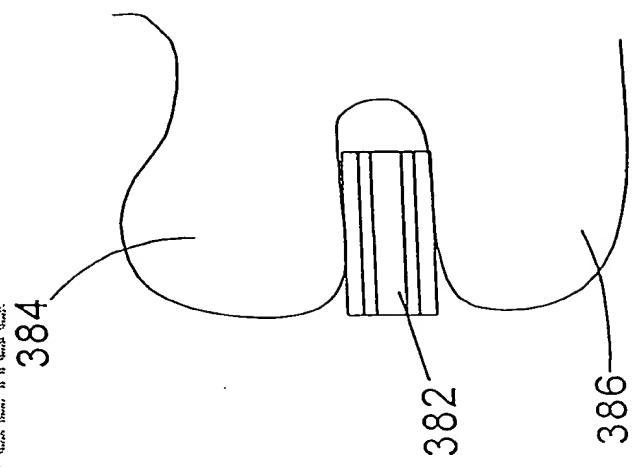


Fig. 61

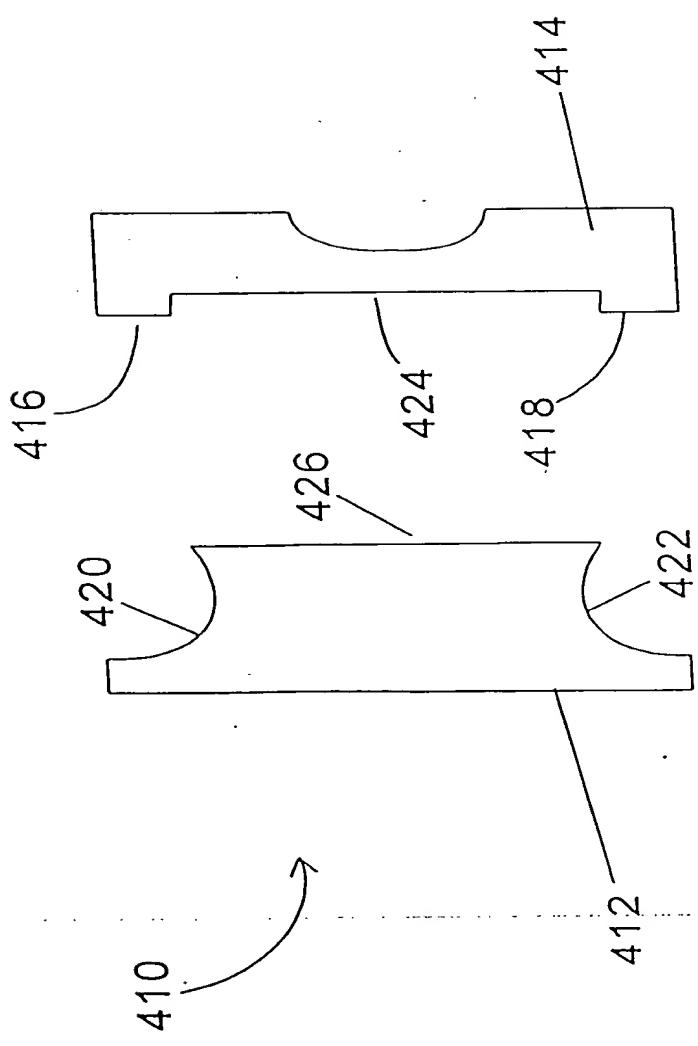


Fig. 62

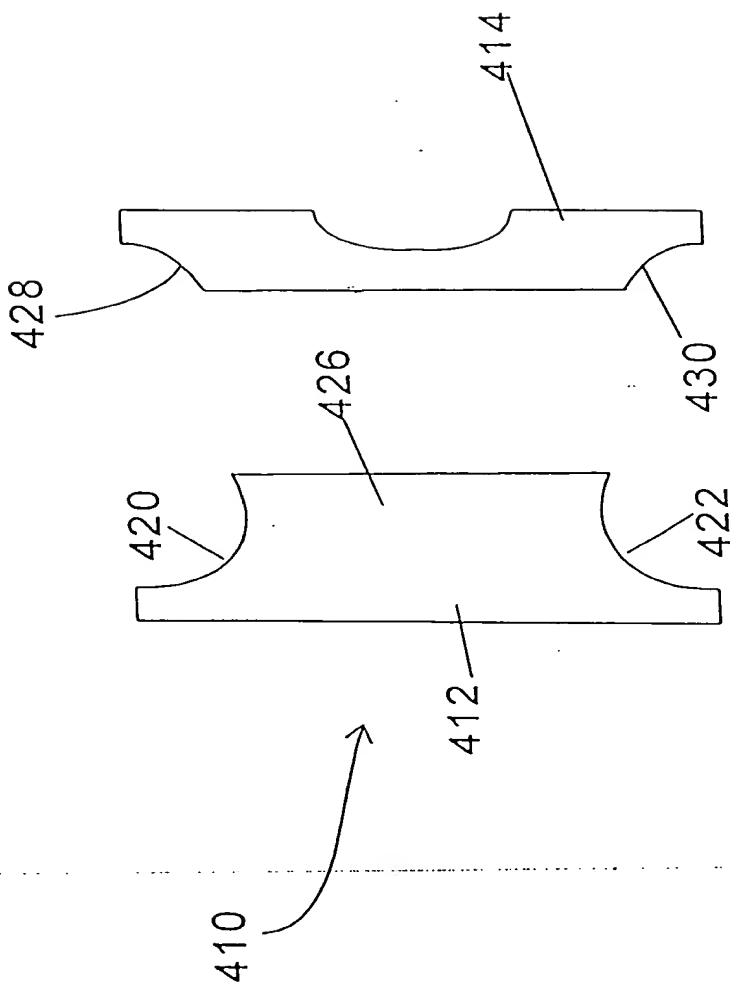


Fig. 63

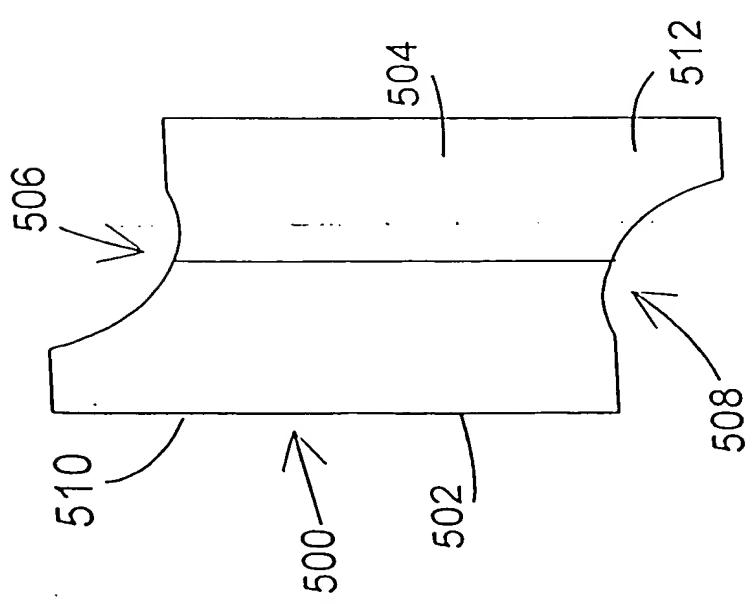


Fig. 64

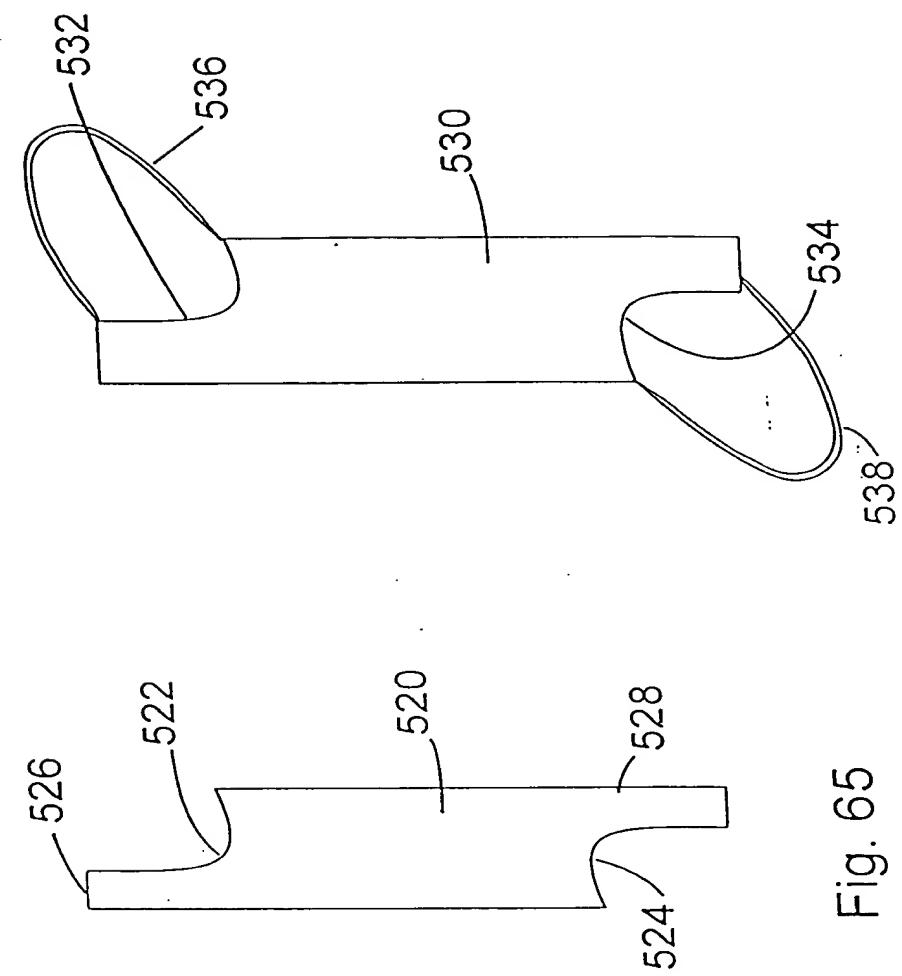


Fig. 65

Fig. 66

Fig. 68

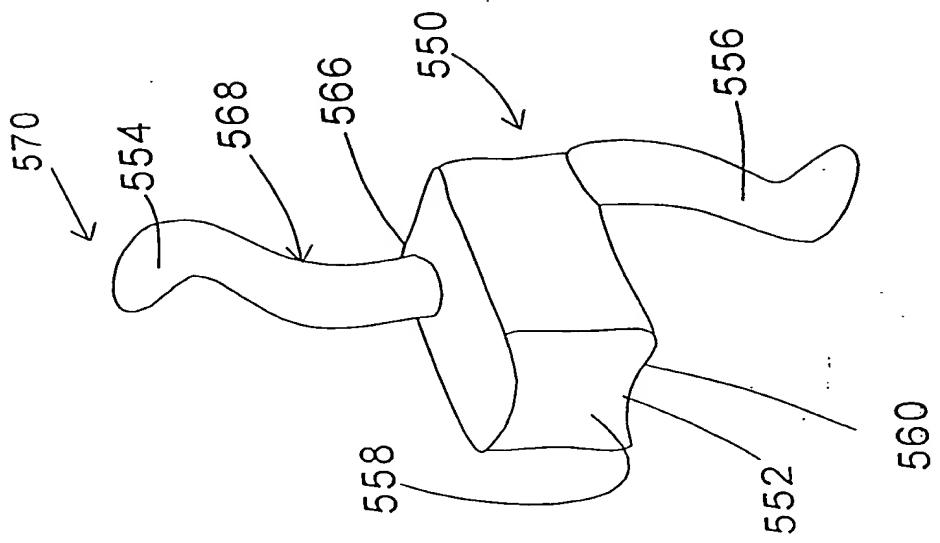


Fig. 67

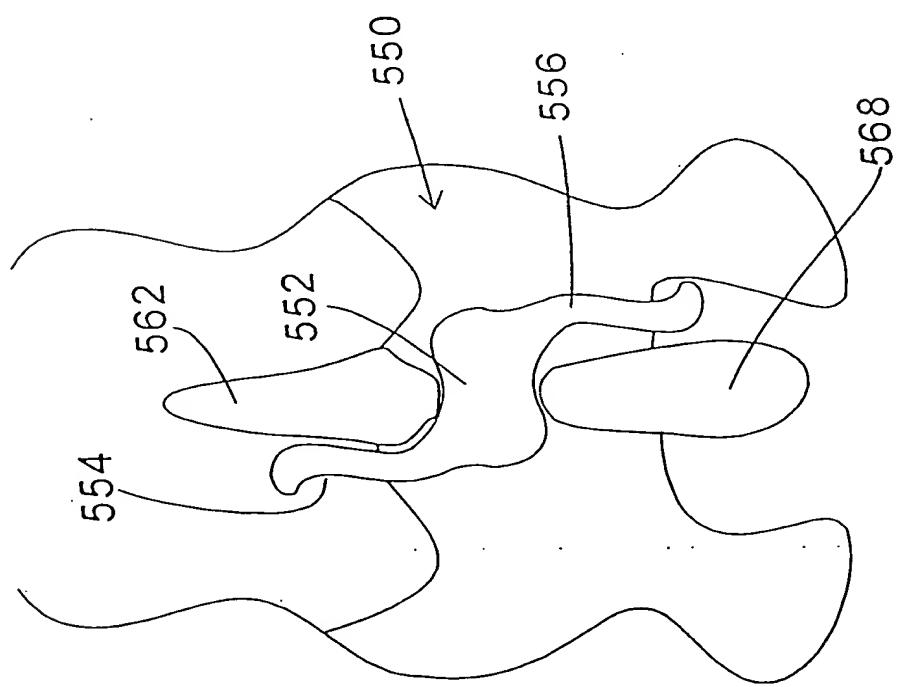


Fig. 69

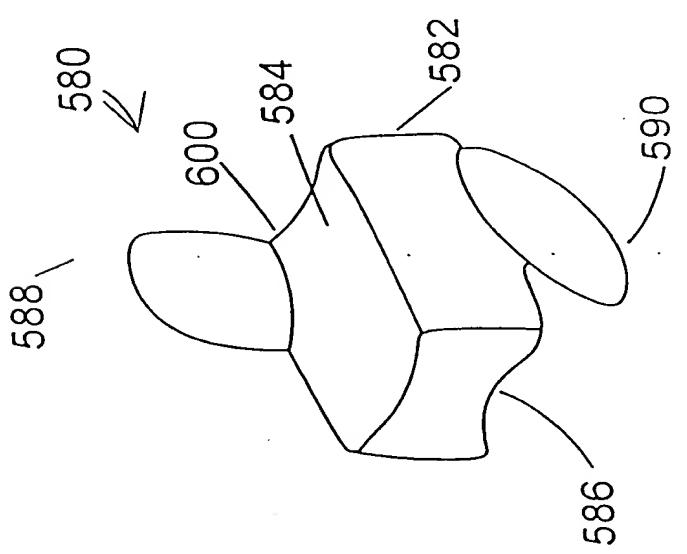


Fig. 70

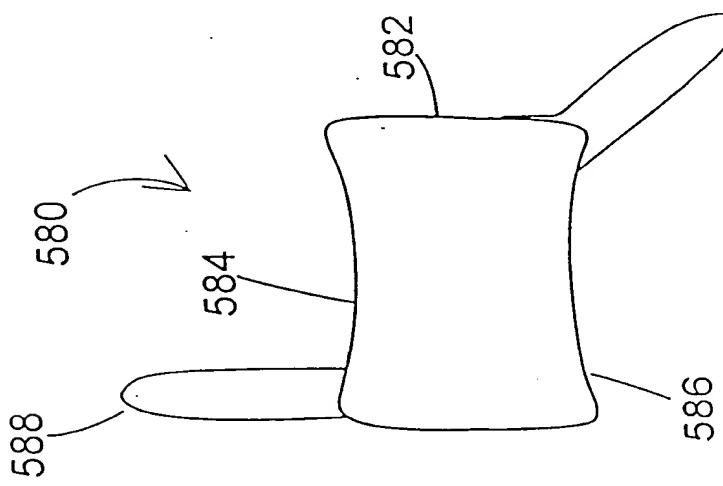
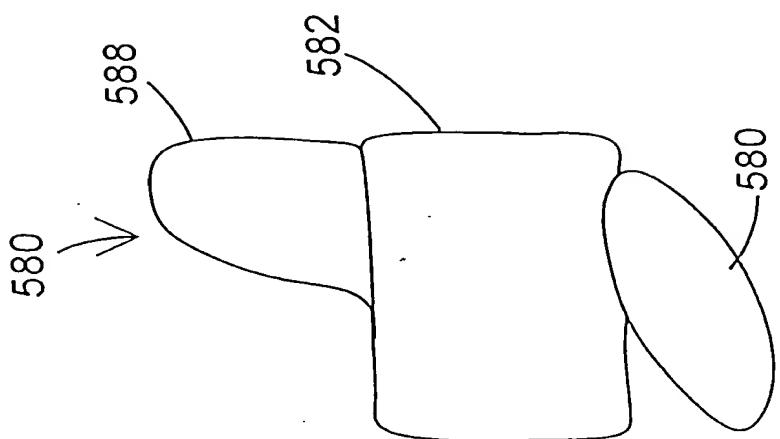


Fig. 71



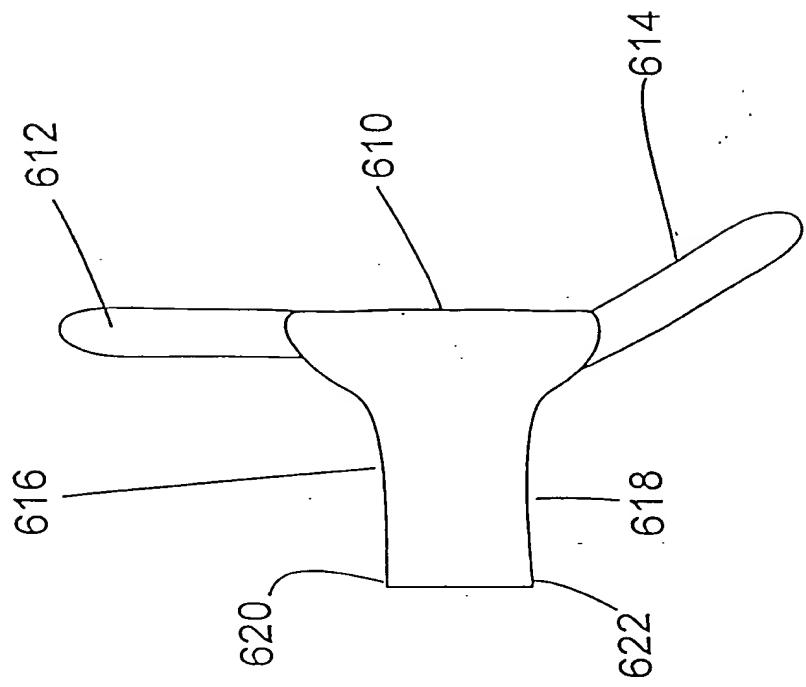


Fig. 71a

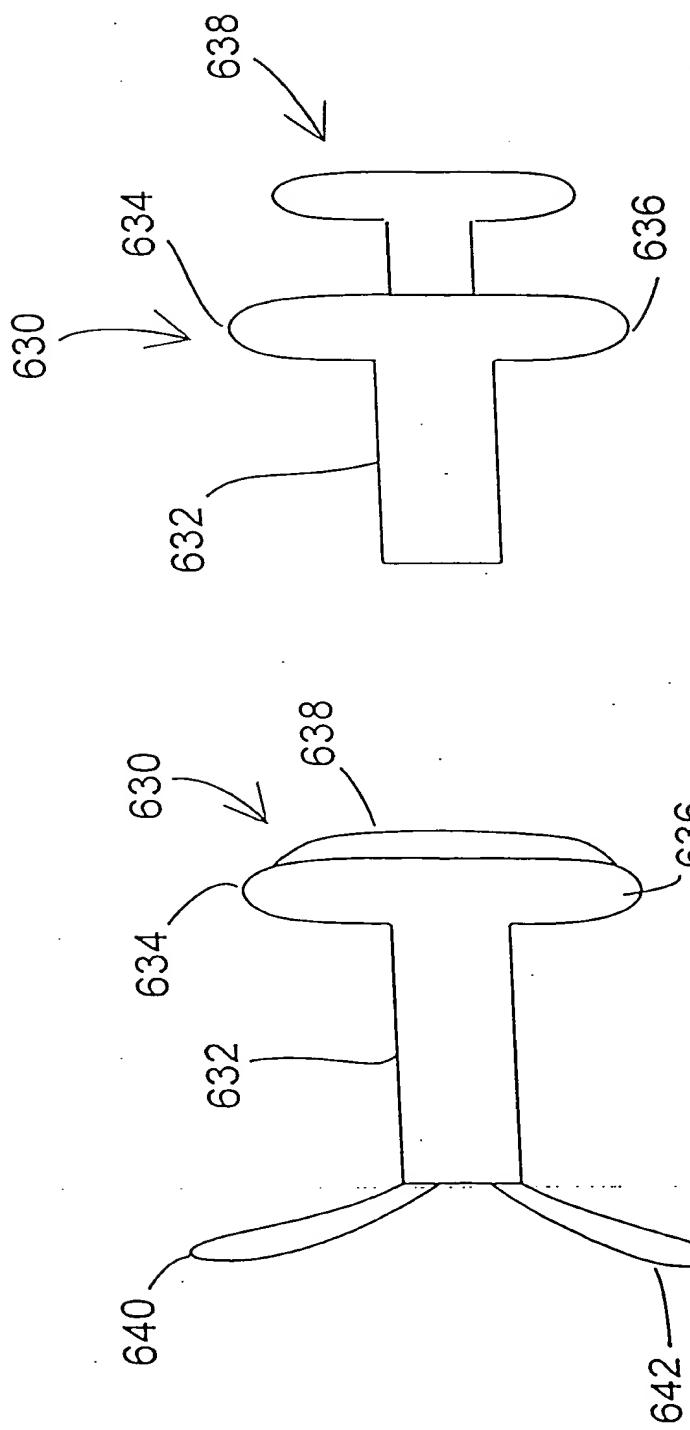


Fig. 72

Fig. 73

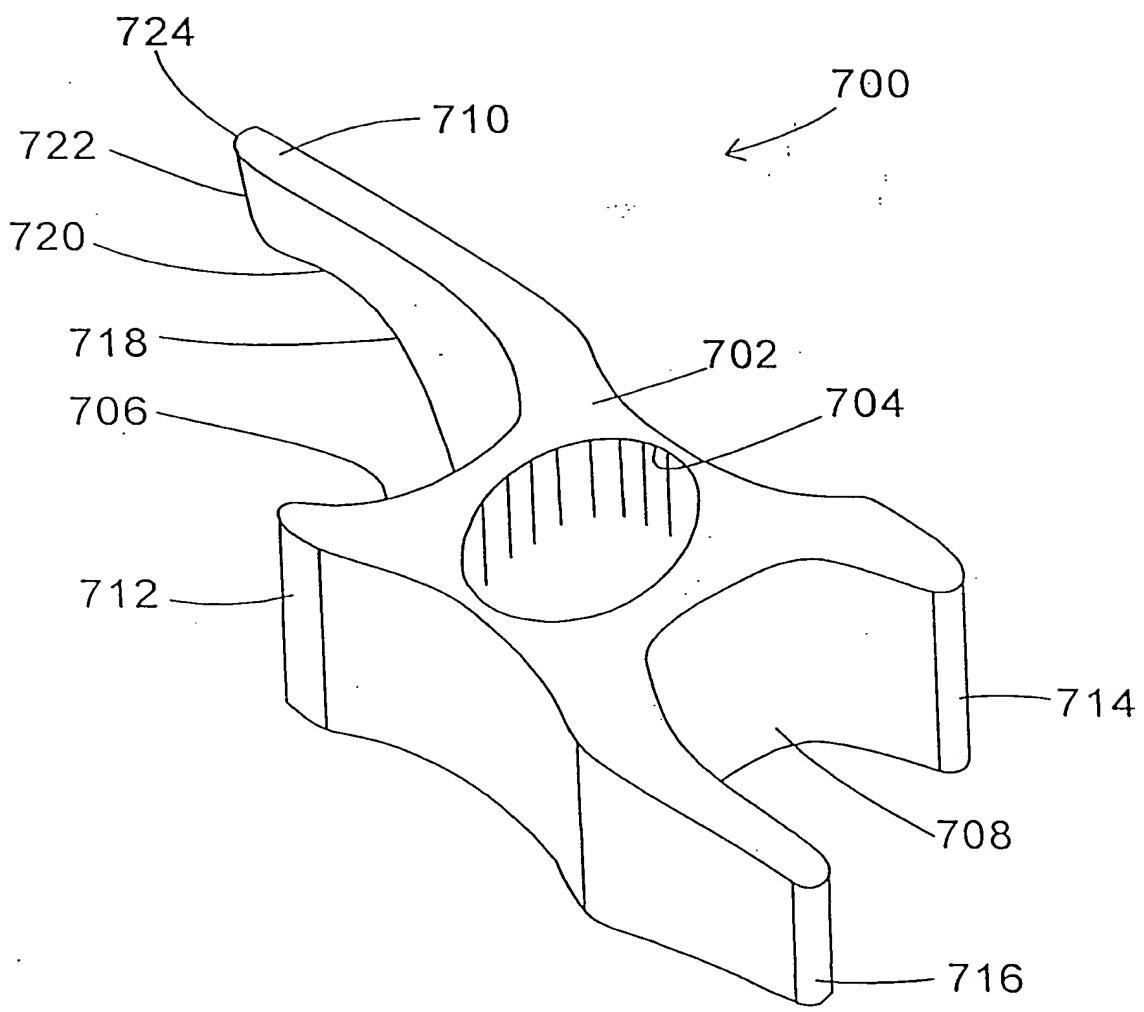


Fig. 74

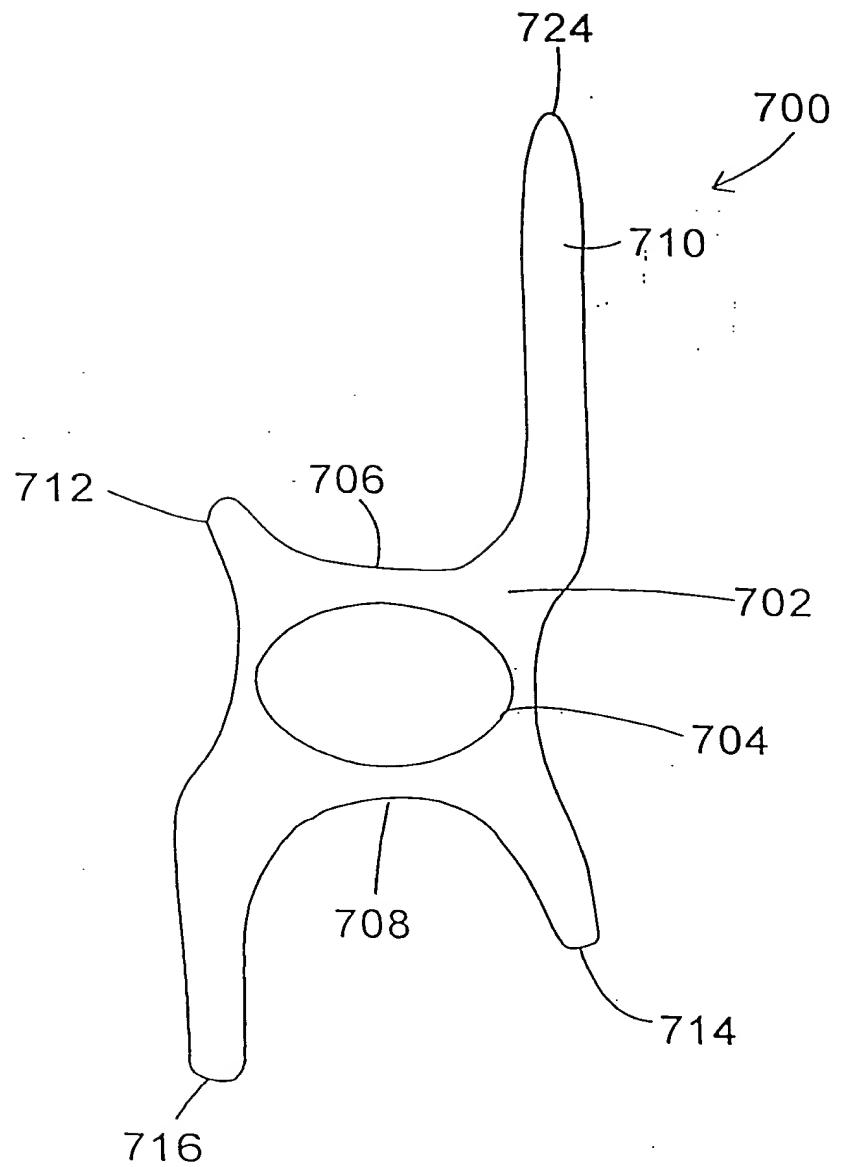


Fig. 75

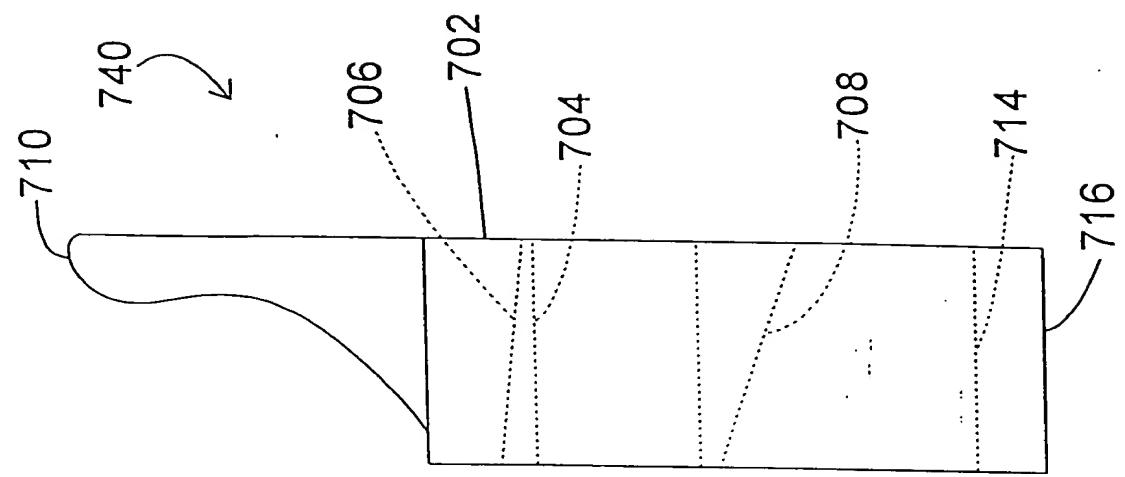


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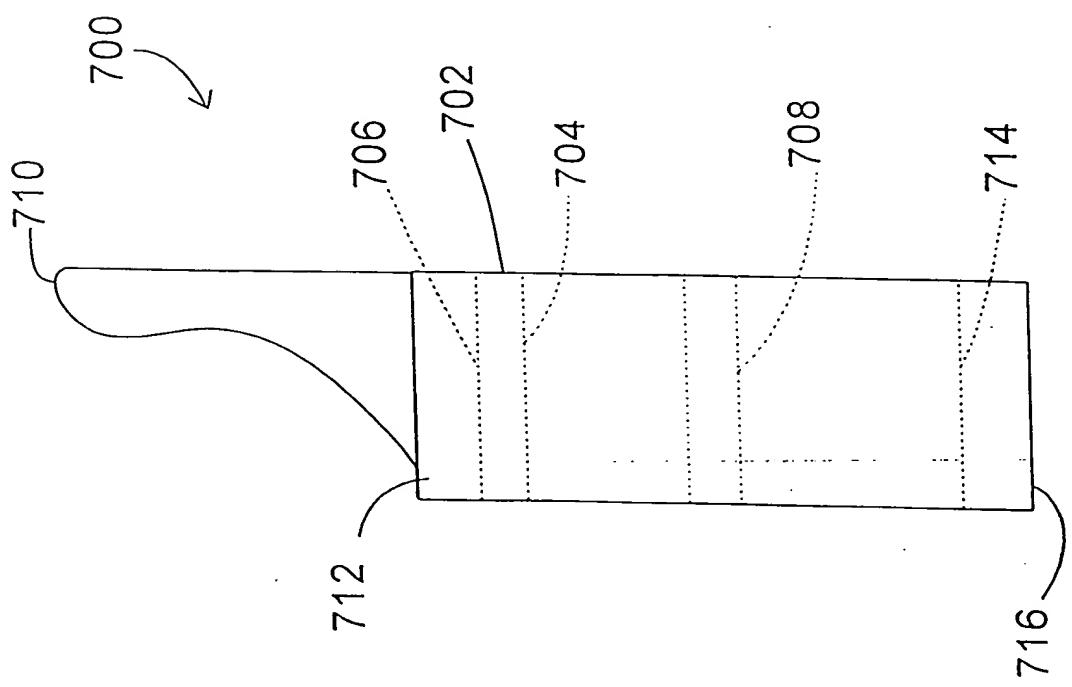


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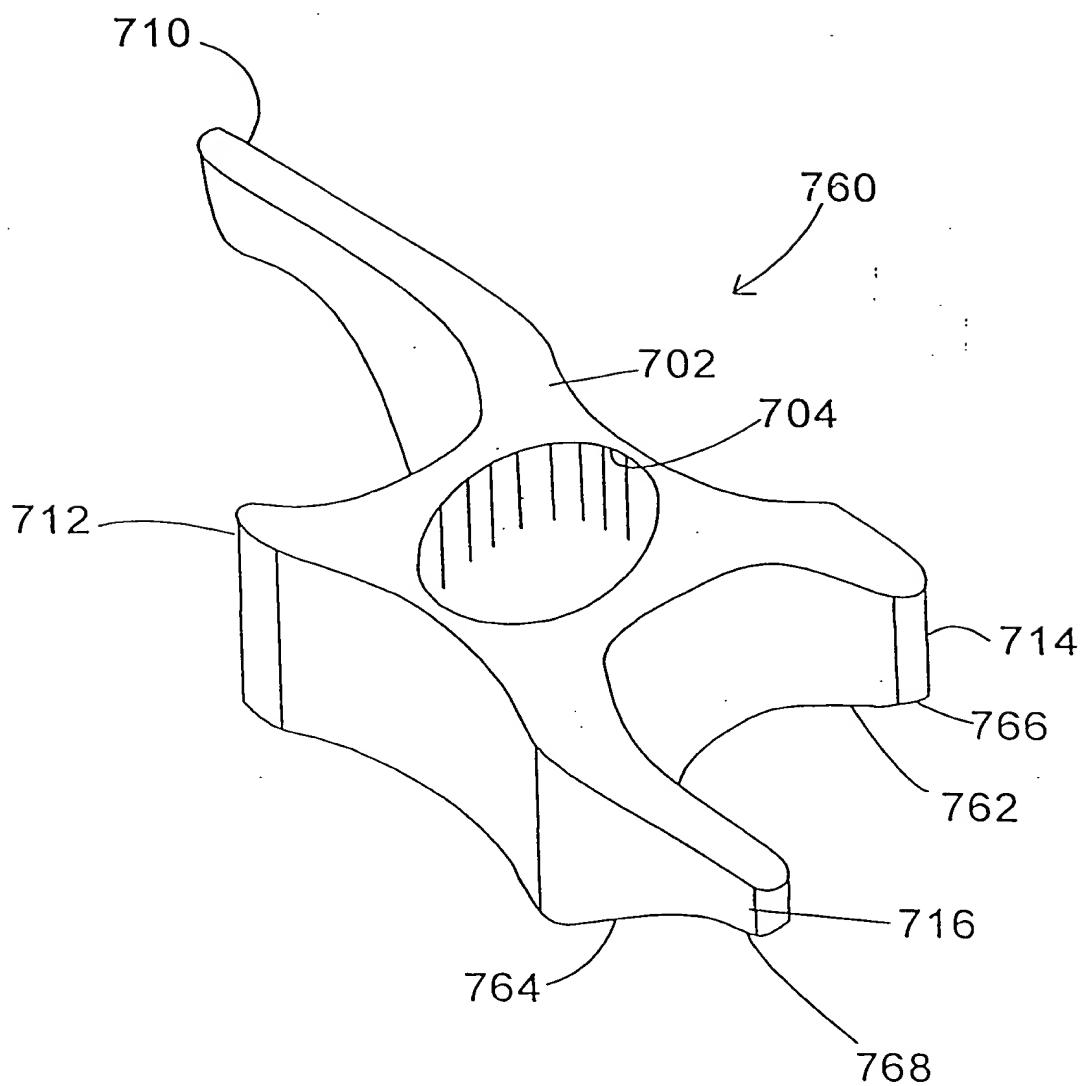


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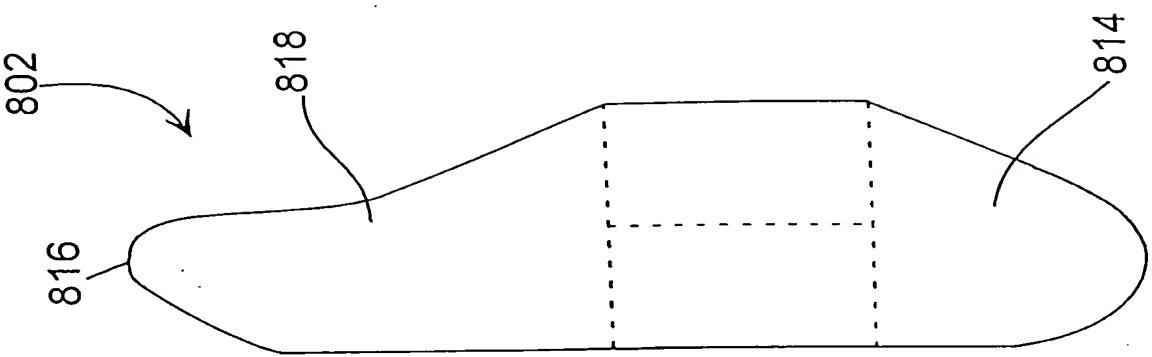


Fig. 81

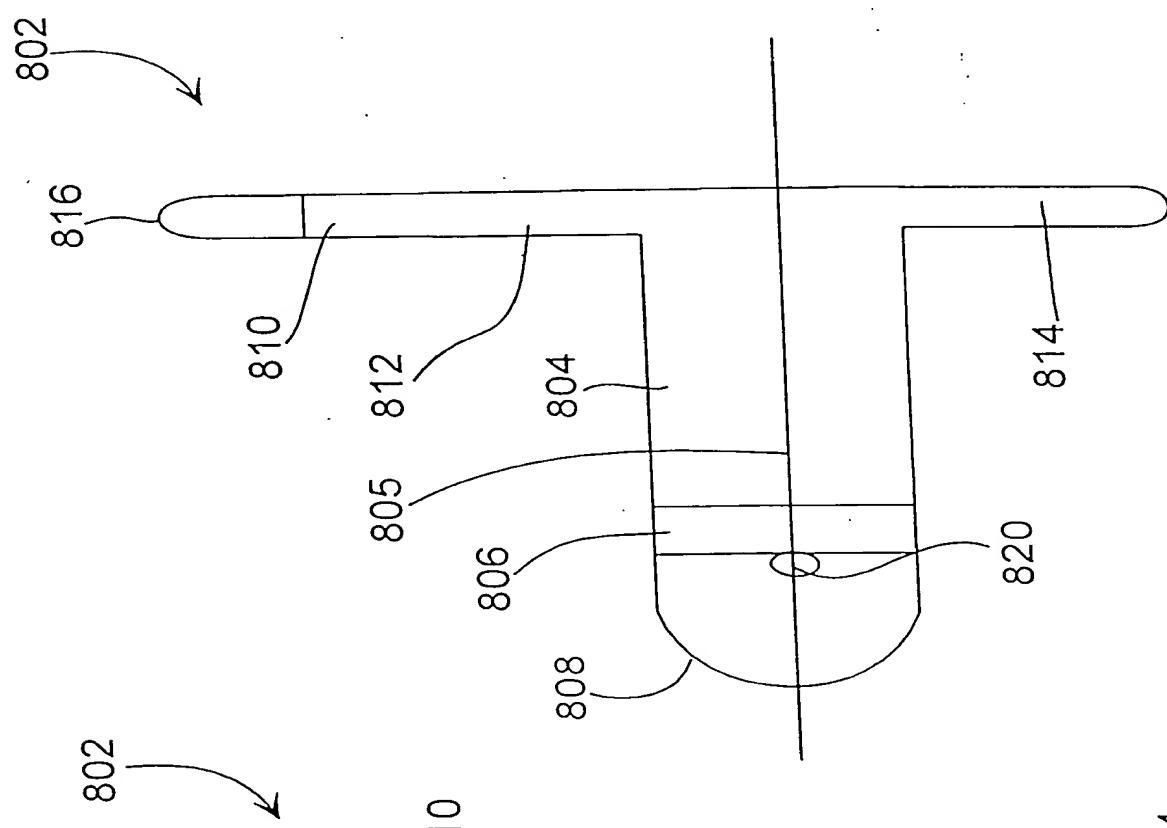


Fig. 80

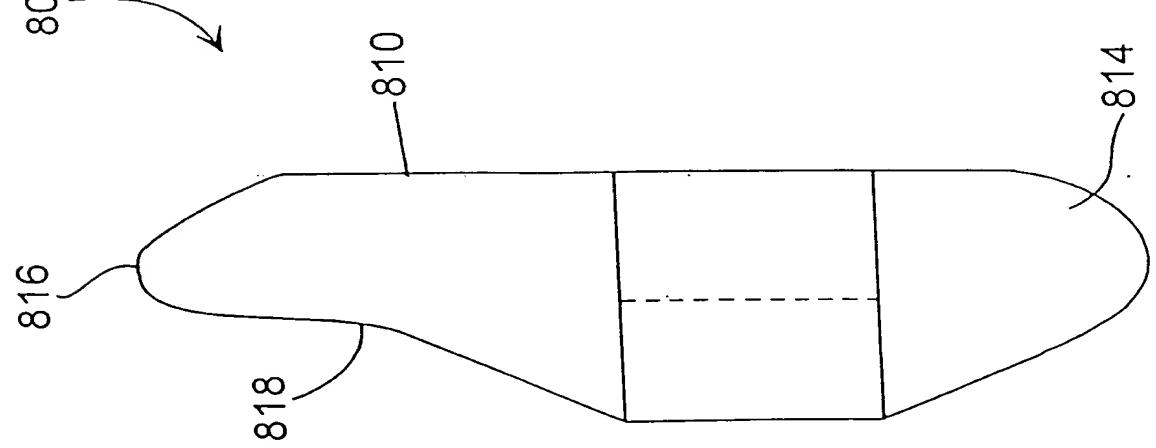


Fig. 79

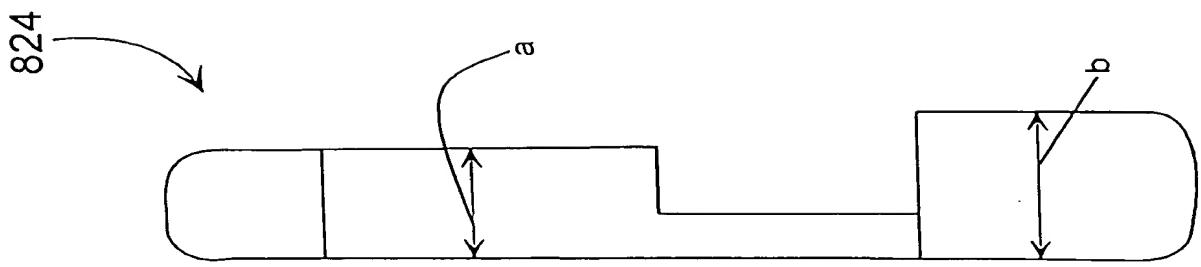


Fig. 83a

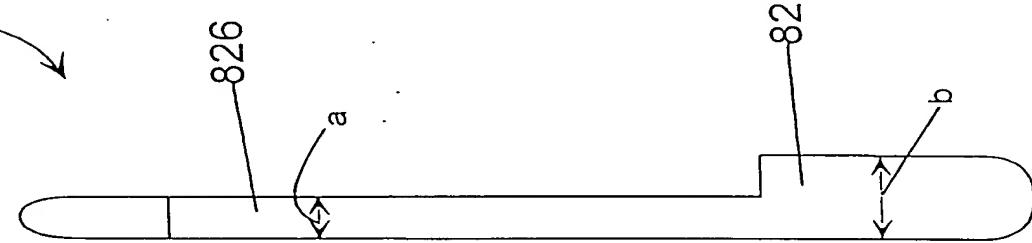


Fig. 83

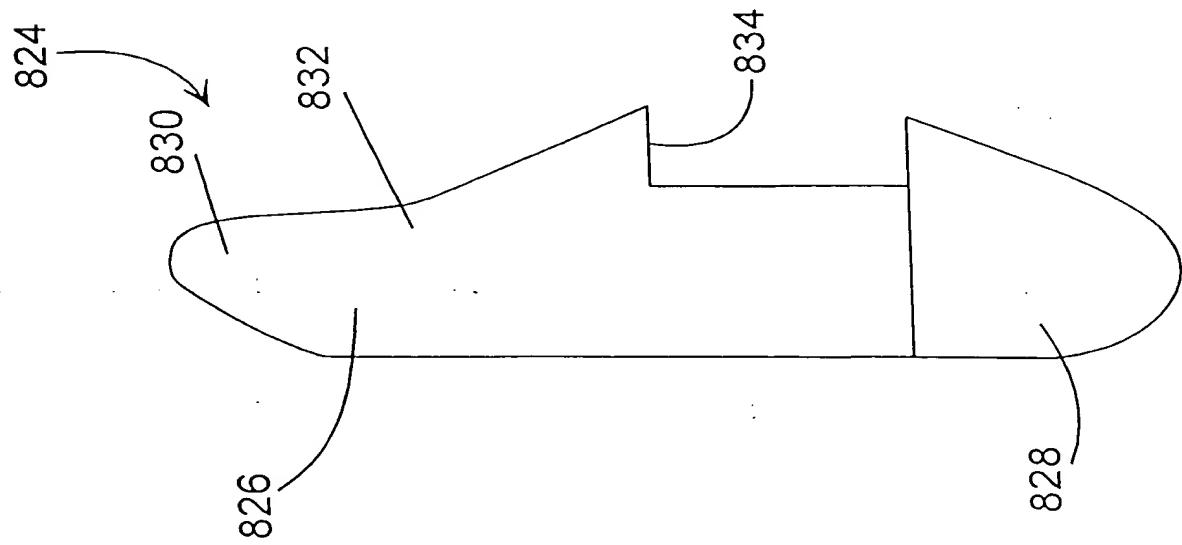


Fig. 82

Fig. 85

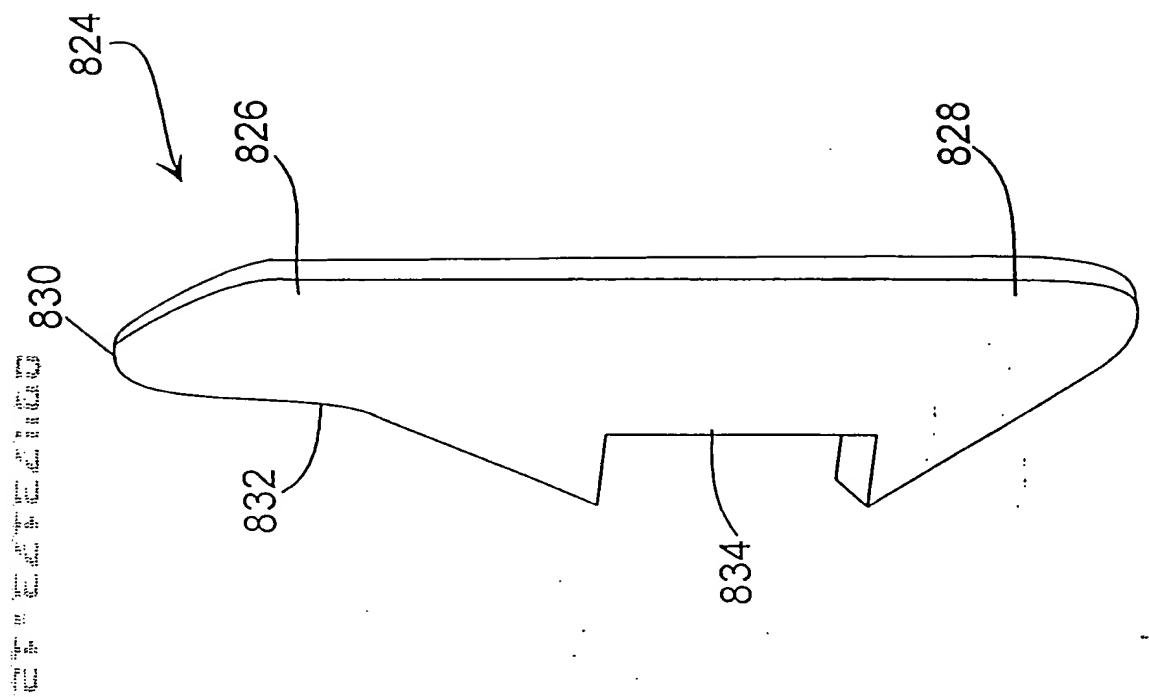
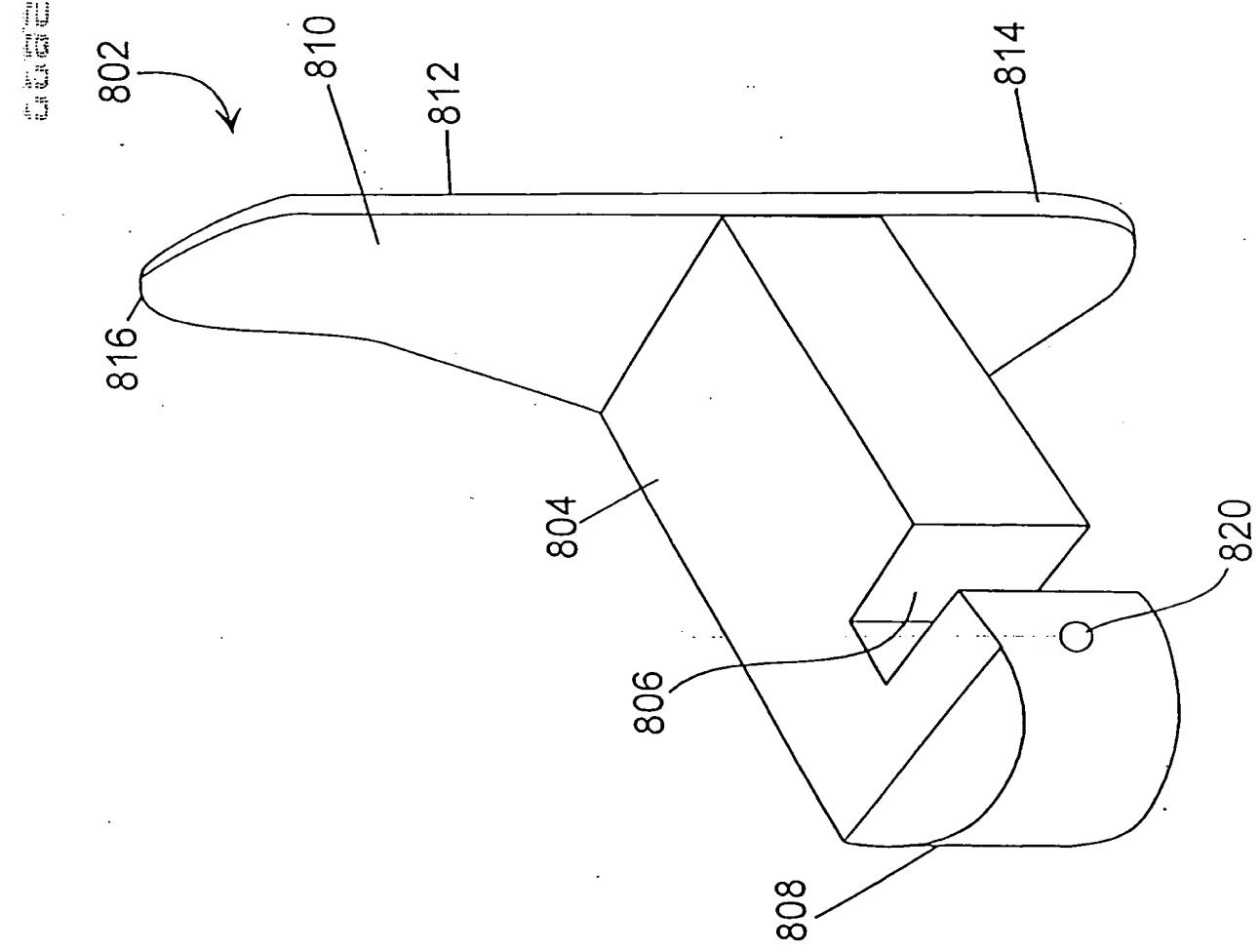


Fig. 84



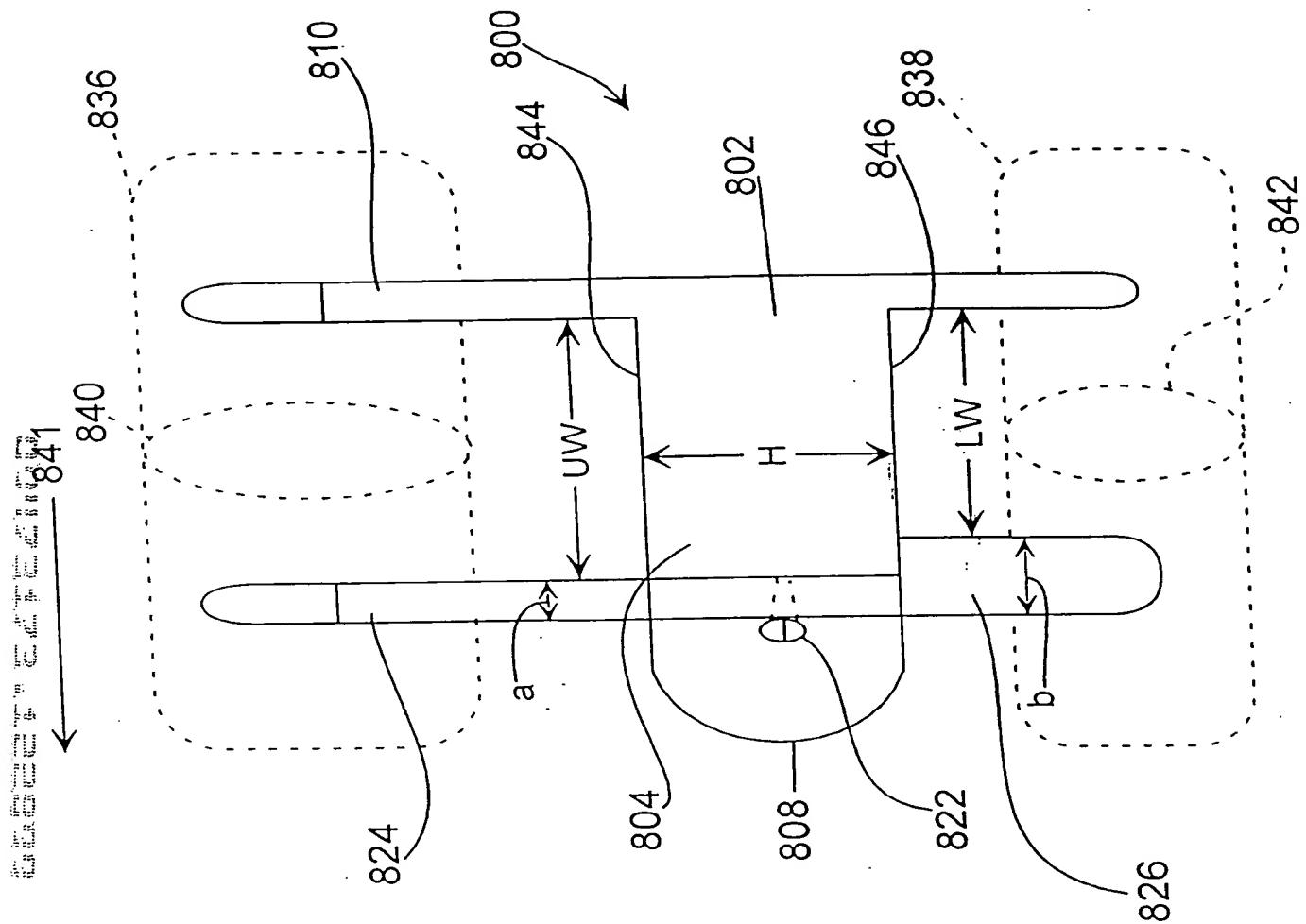
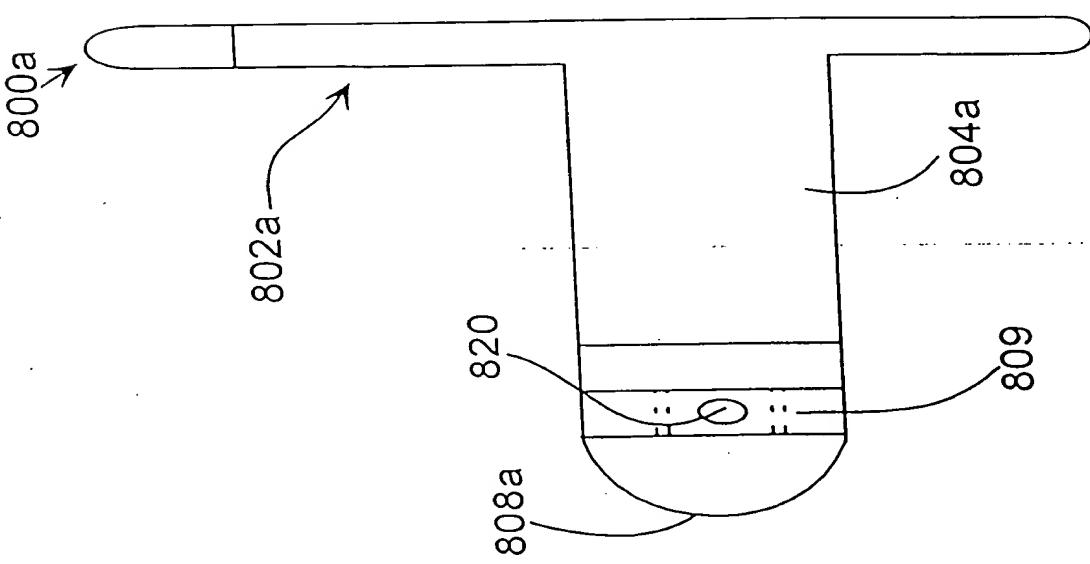


Fig. 80a



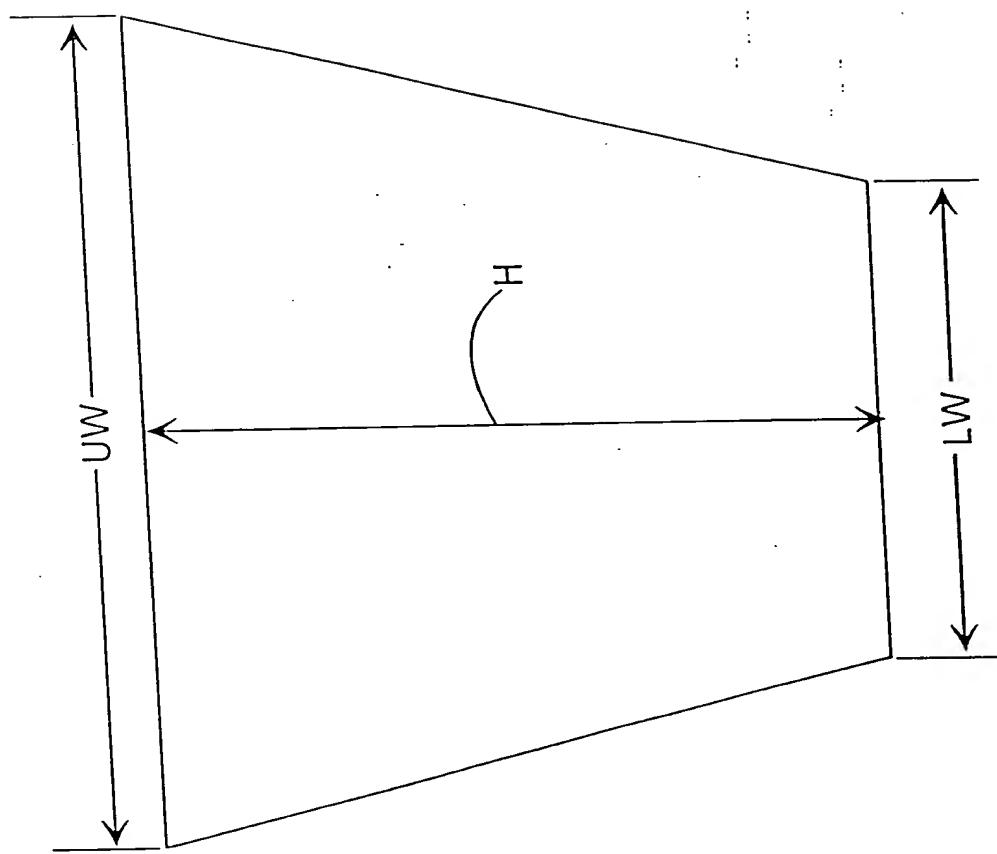
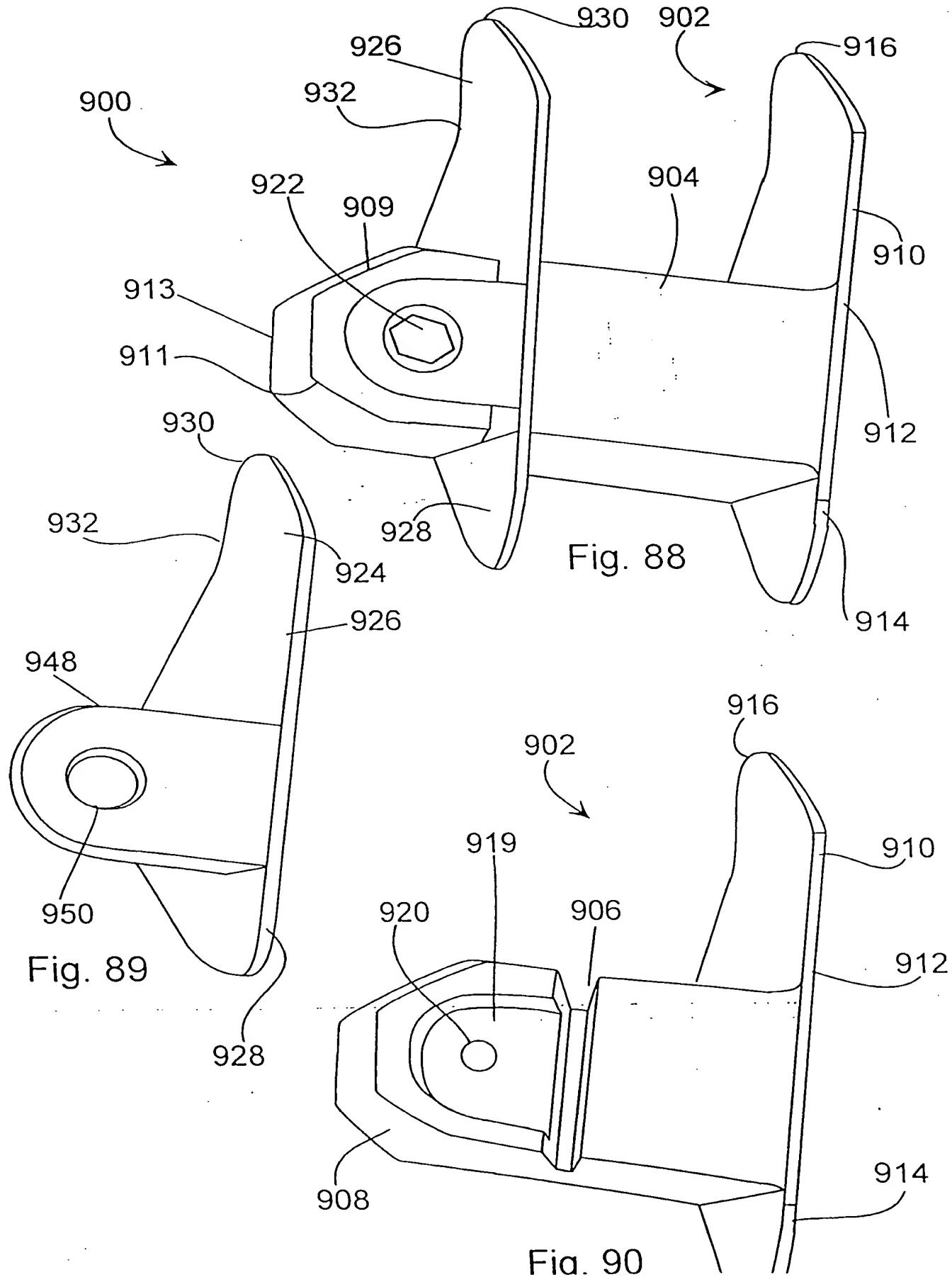


Fig. 87



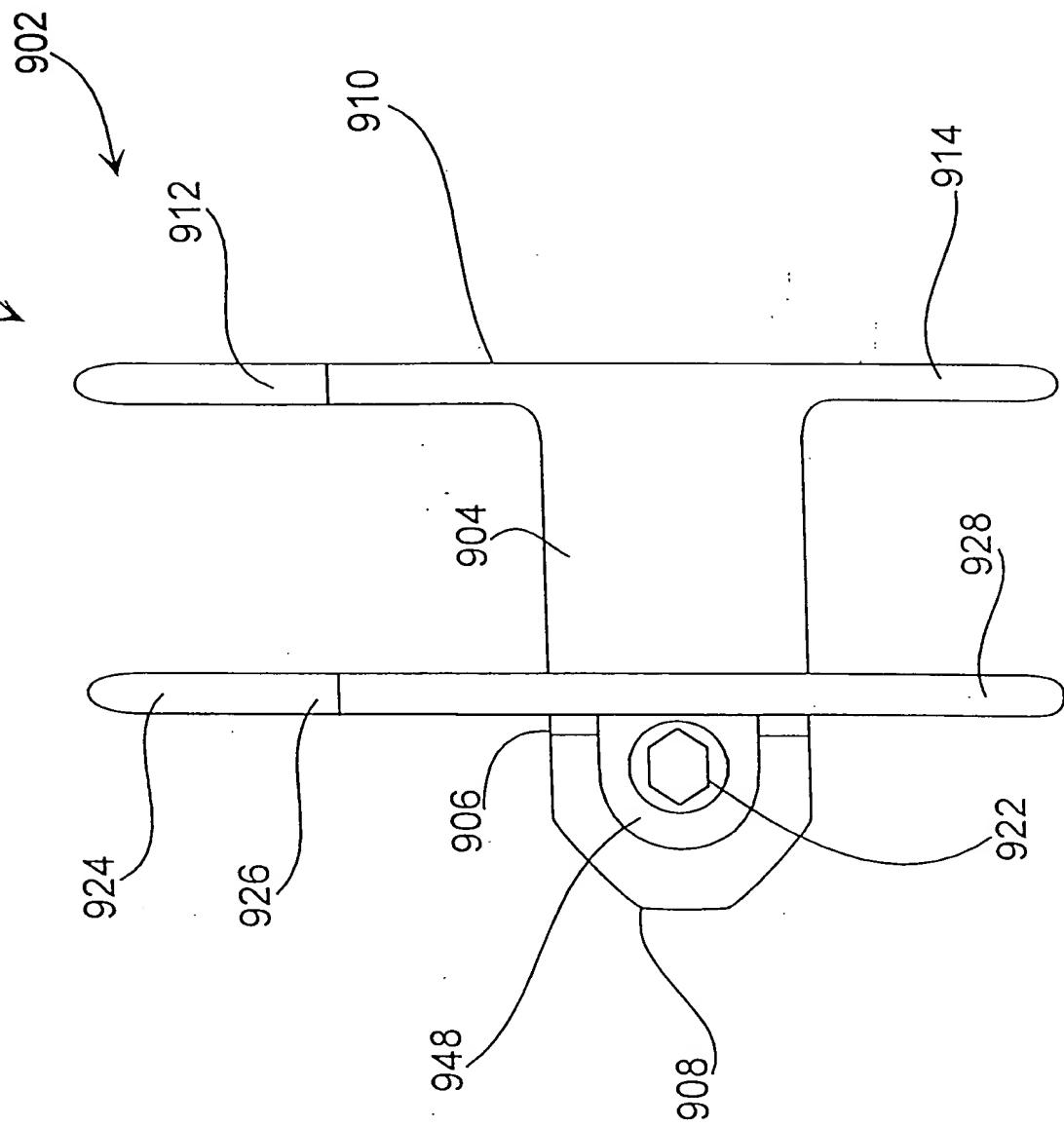


Fig. 91

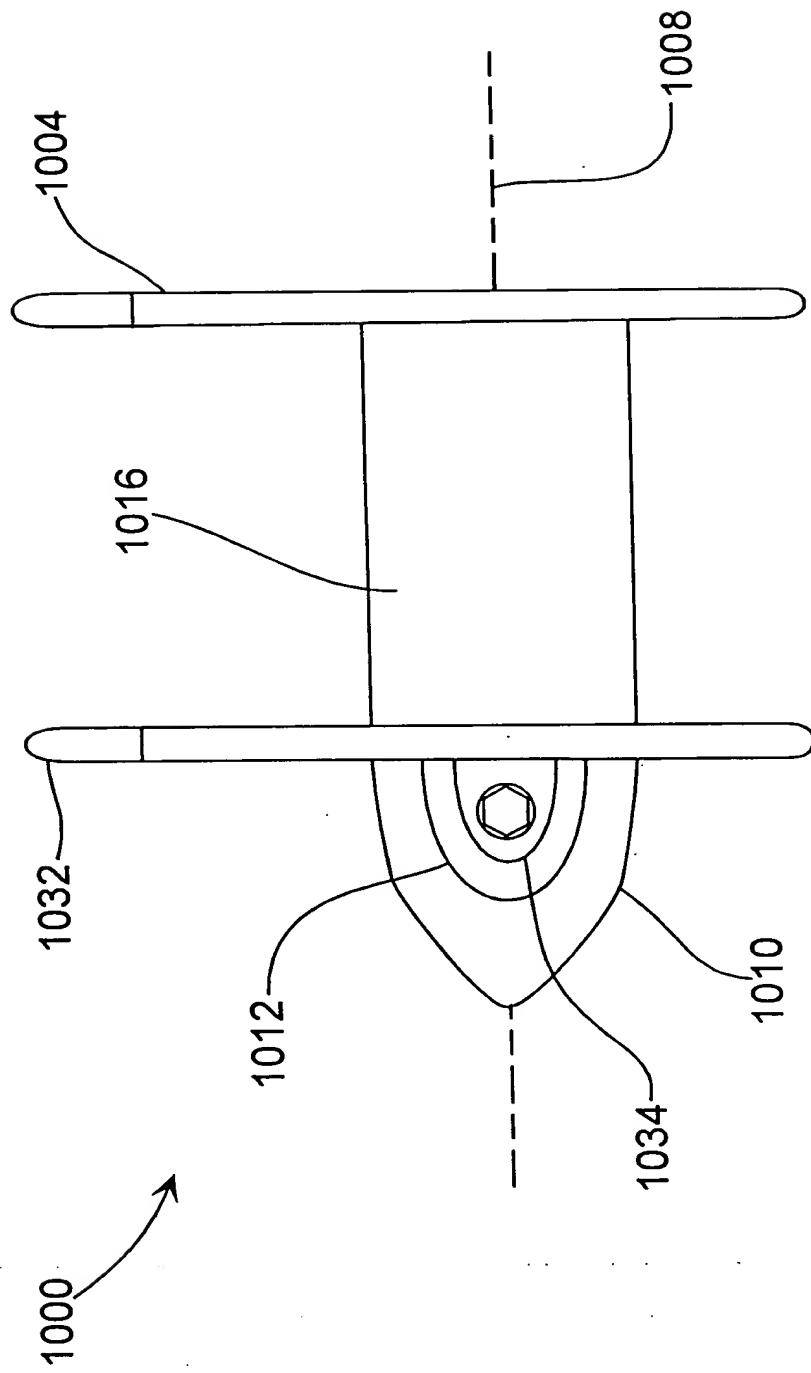


Fig. 92

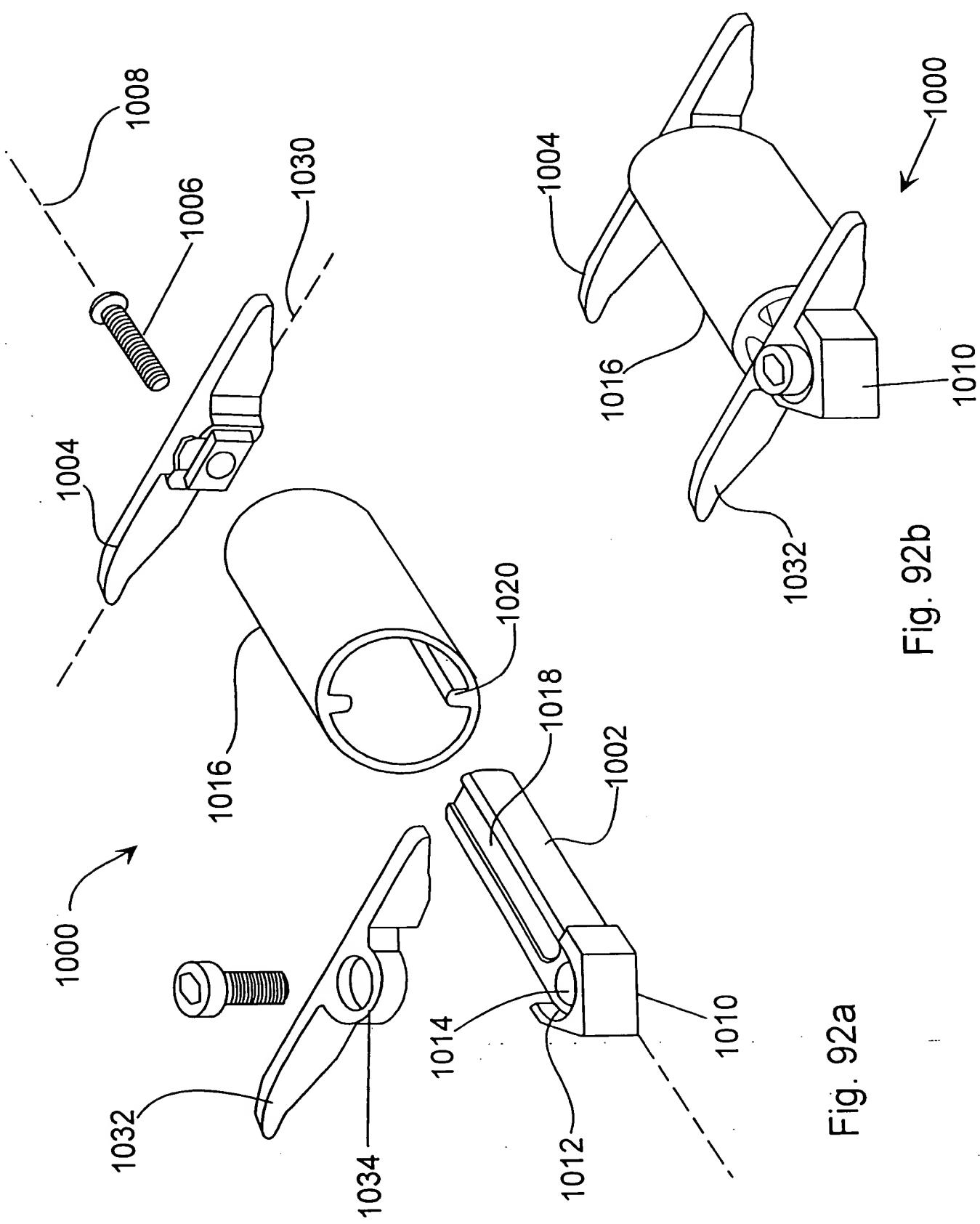


Fig. 92b

Fig. 92a

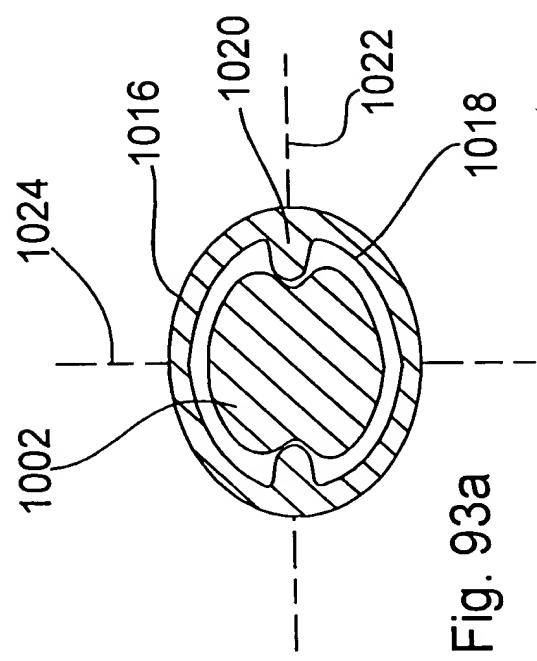


Fig. 93a

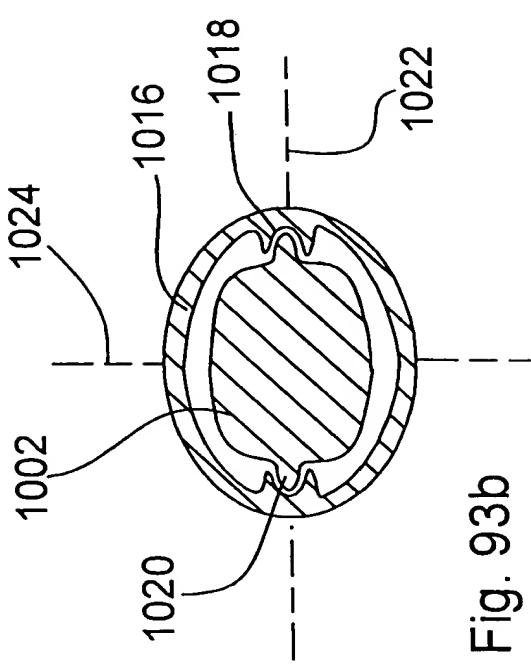


Fig. 93b

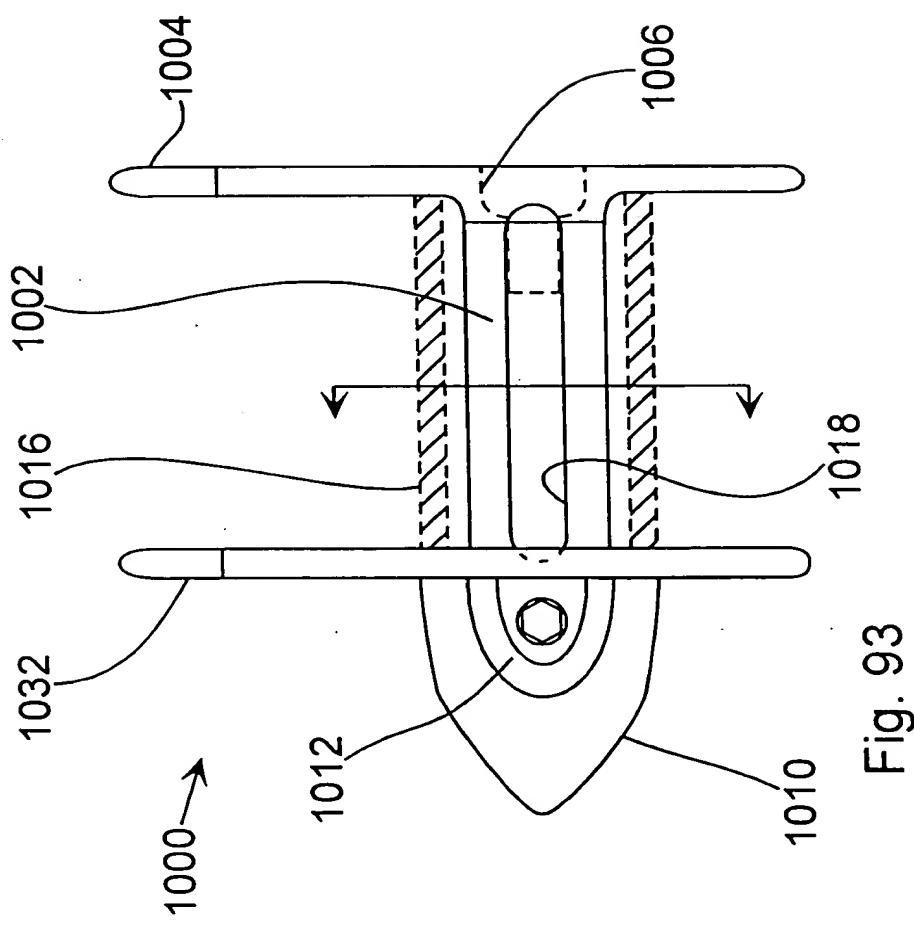


Fig. 93

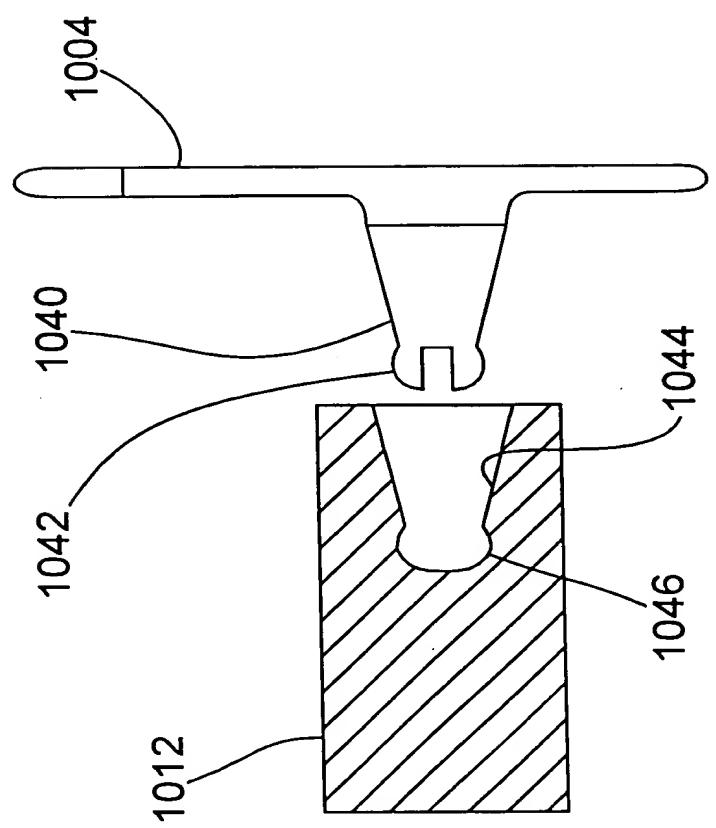


Fig. 93c

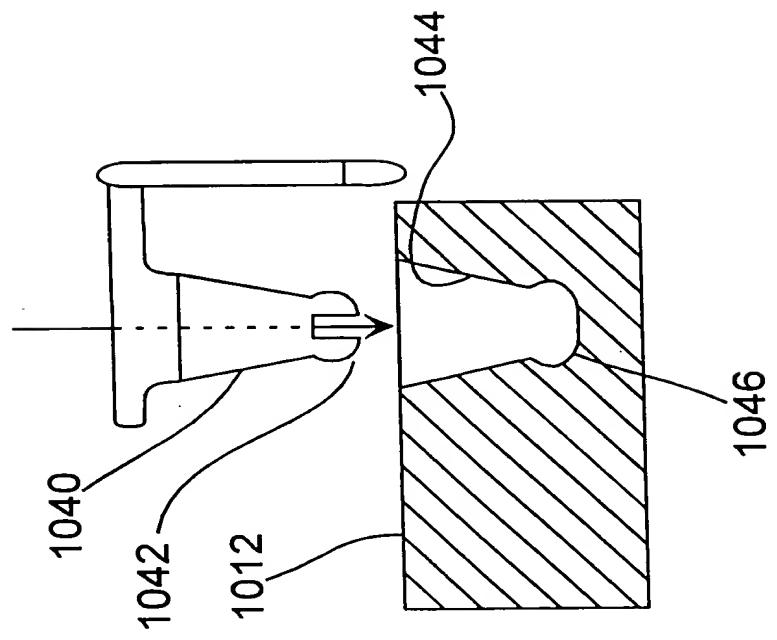


Fig. 93d

Fig. 94b

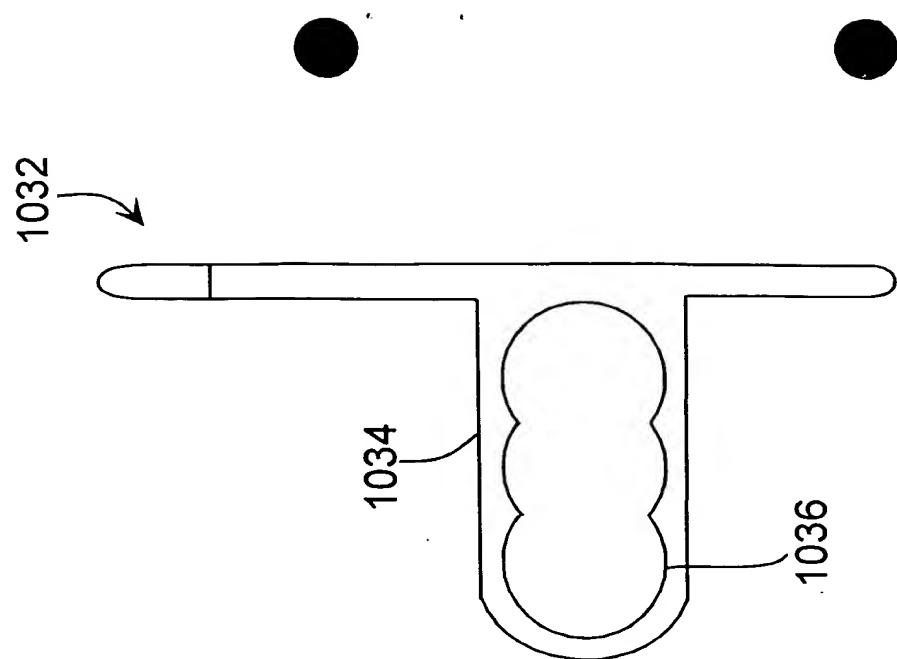


Fig. 94a

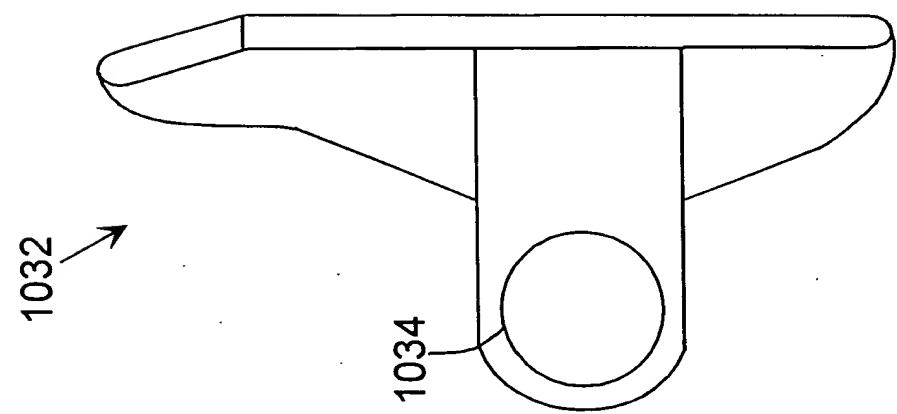
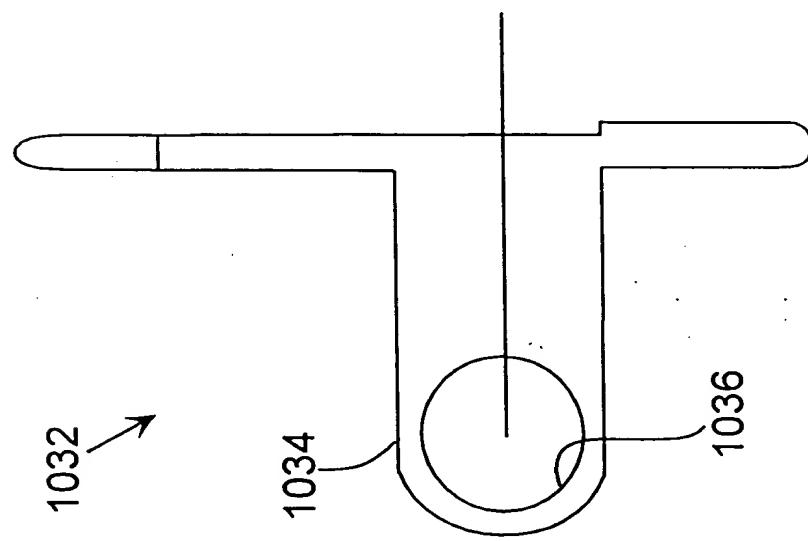


Fig. 94



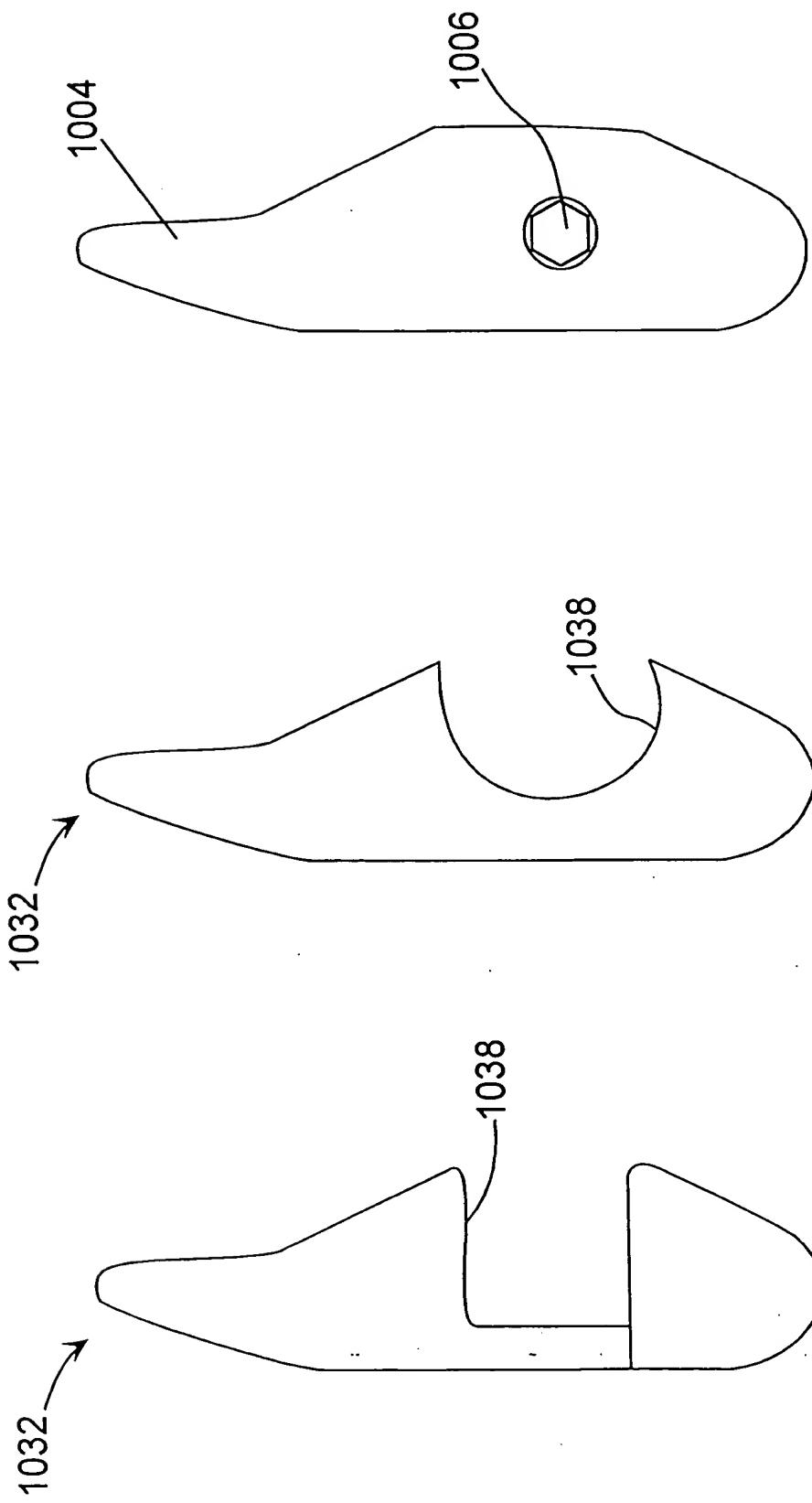


Fig. 96

Fig. 95a

Fig. 95

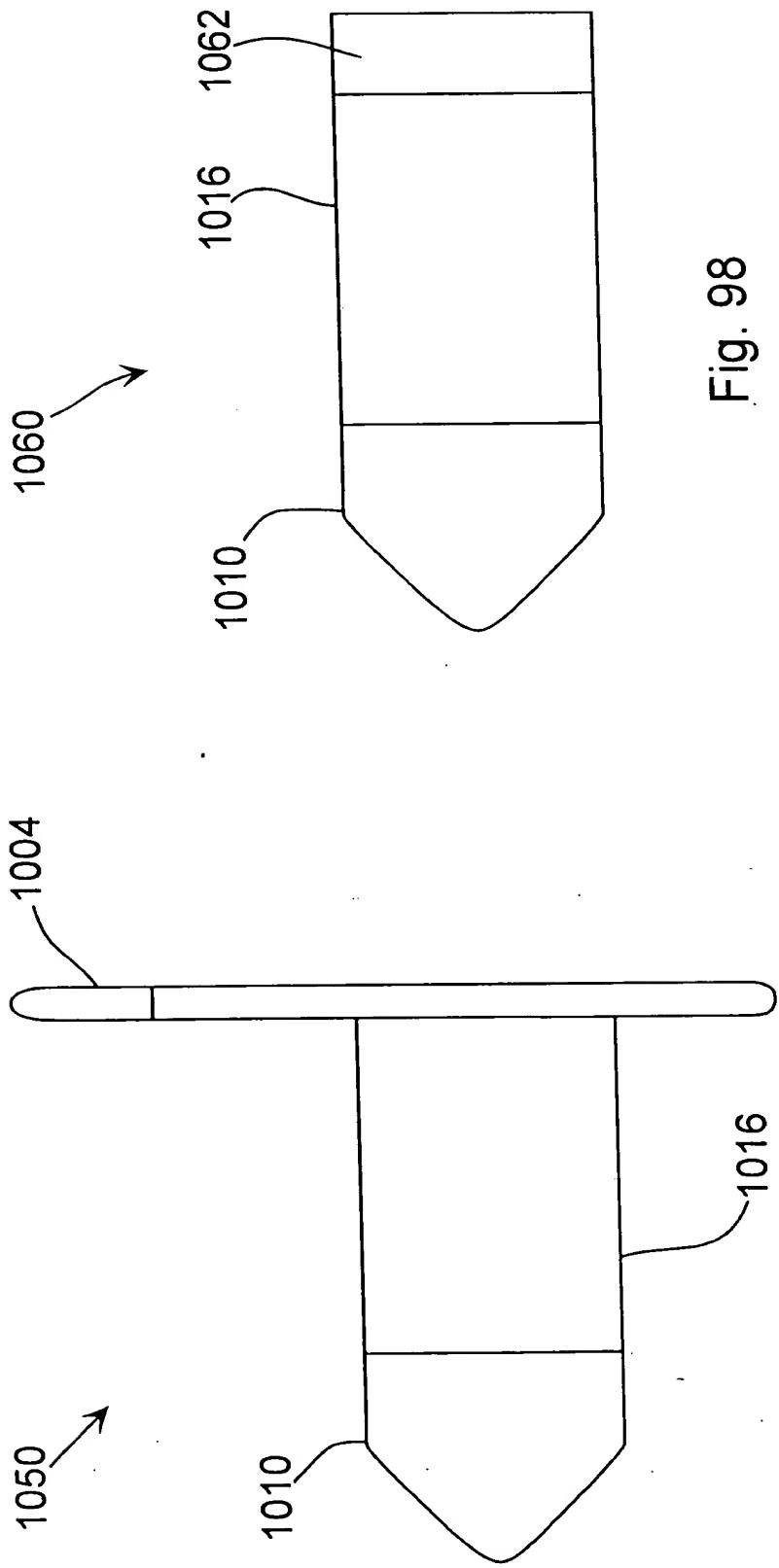


Fig. 97

Fig. 98

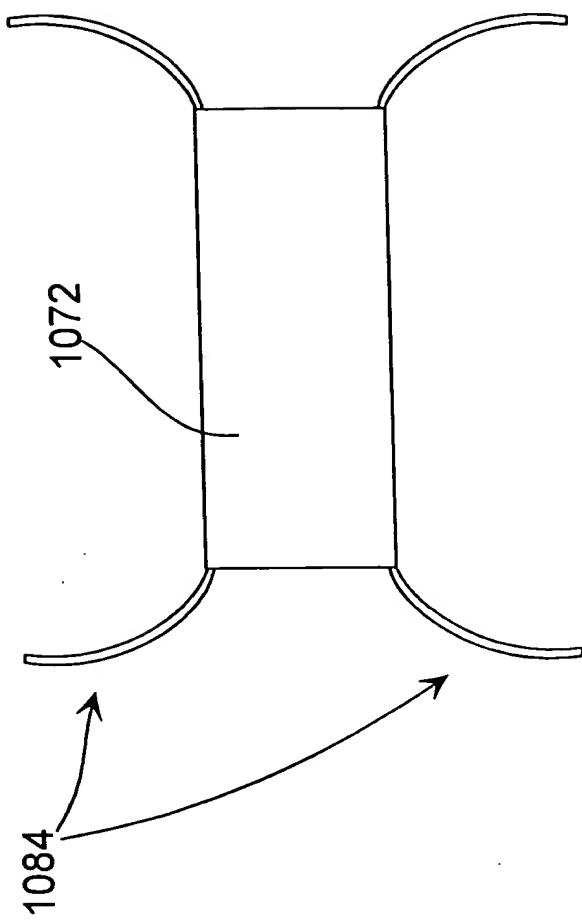


Fig. 99

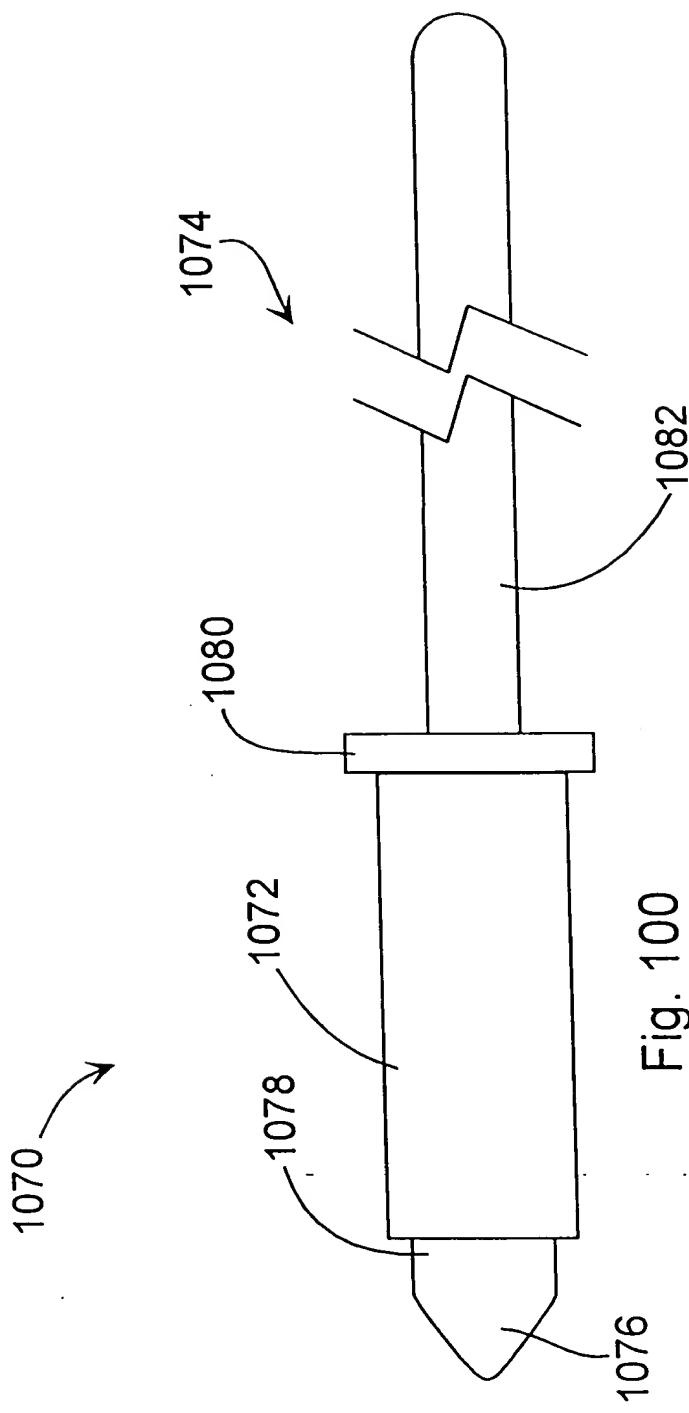


Fig. 100

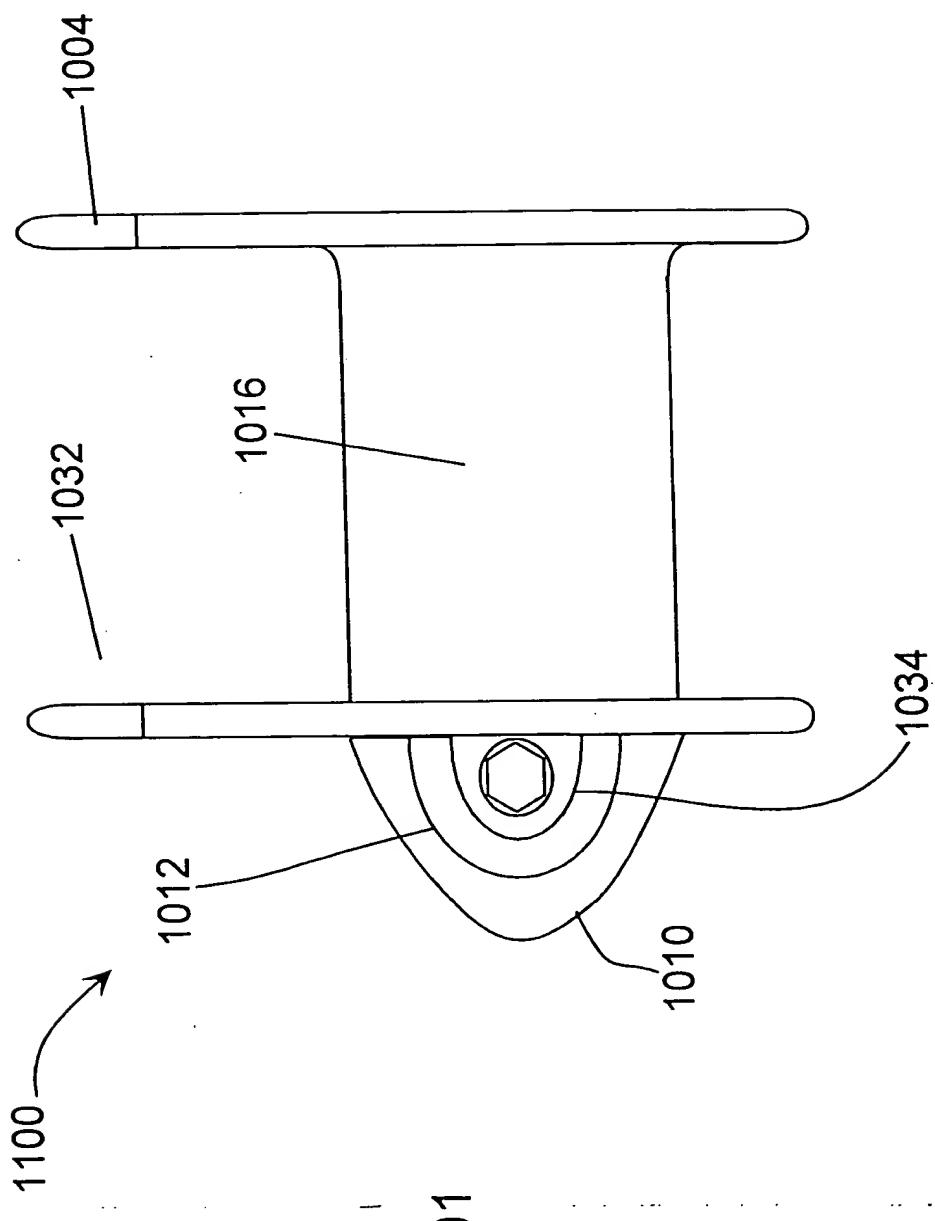


Fig. 101

Fig. 102a

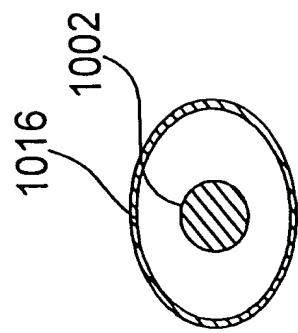


Fig. 102

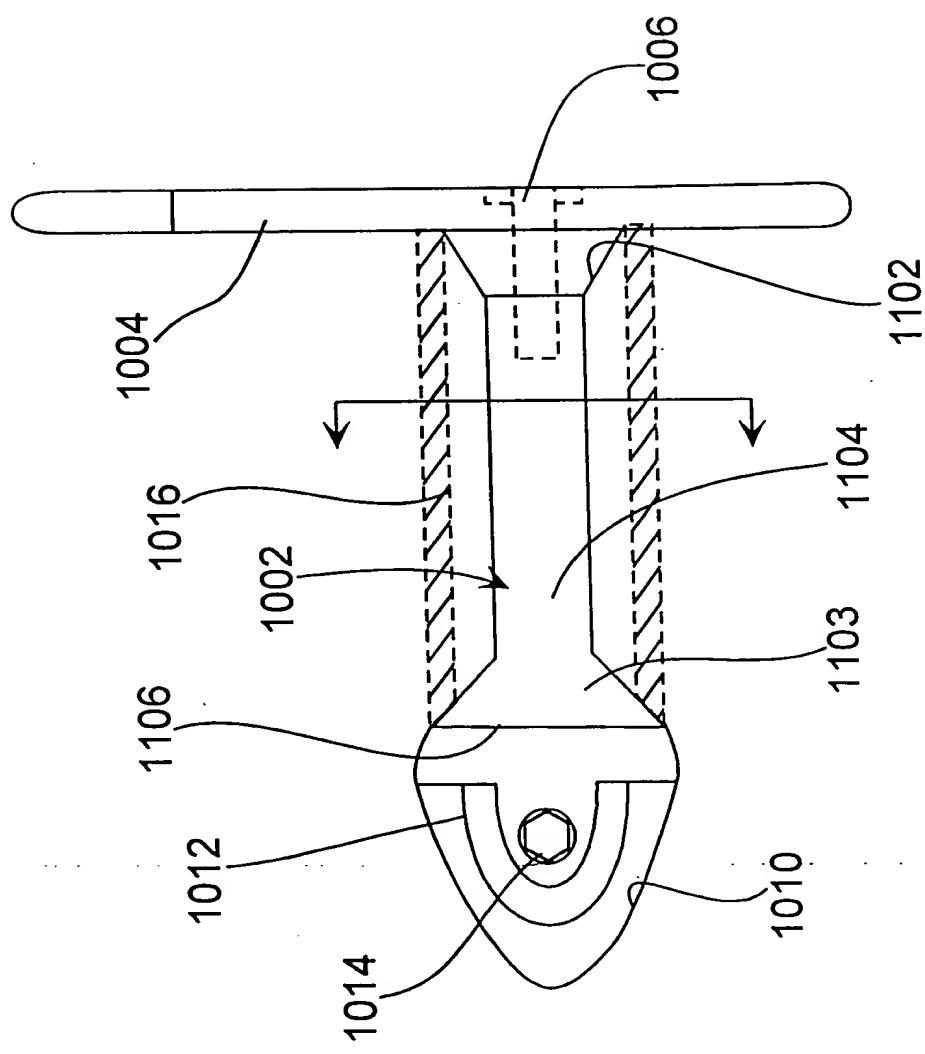


Fig. 105

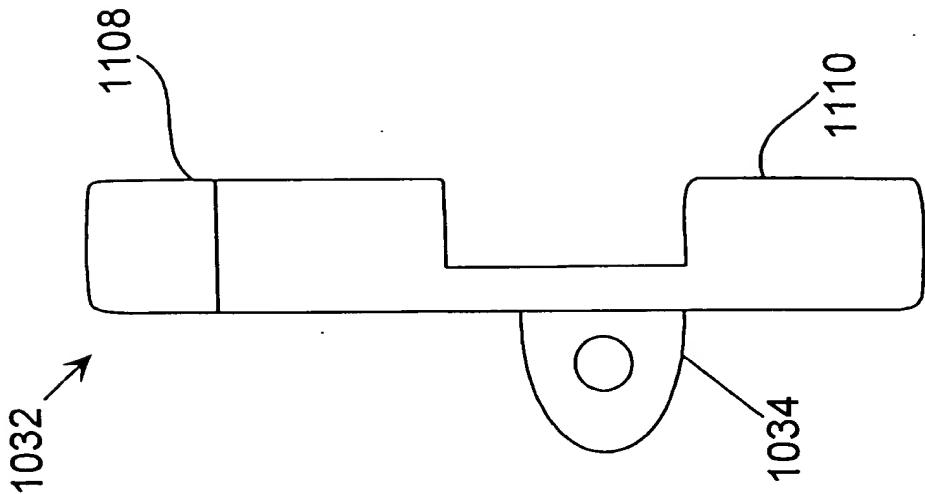


Fig. 104

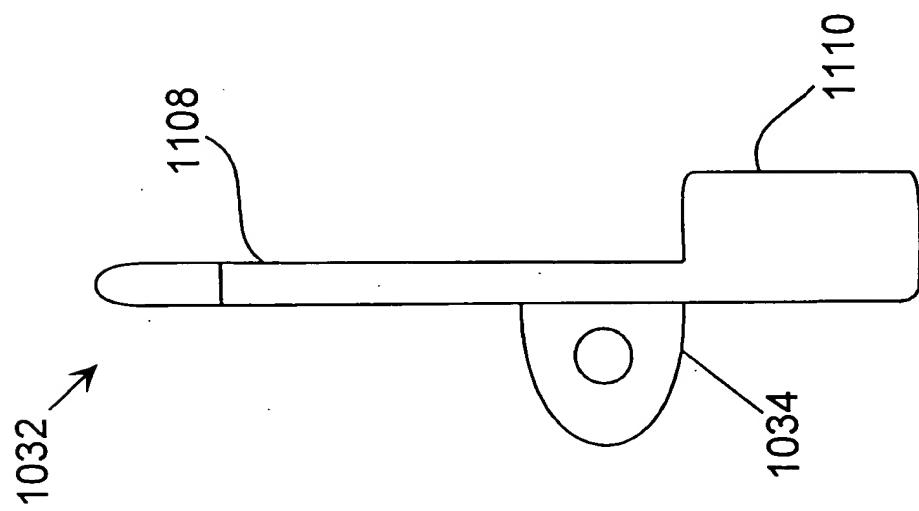


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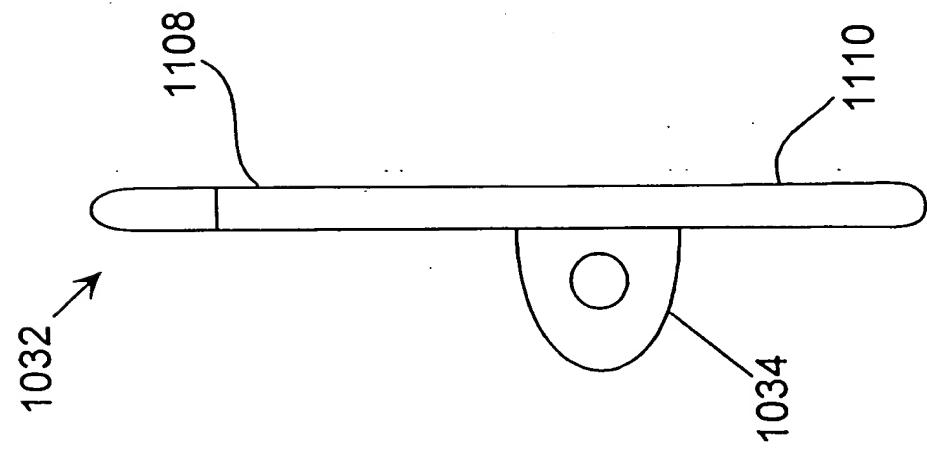


Fig. 107

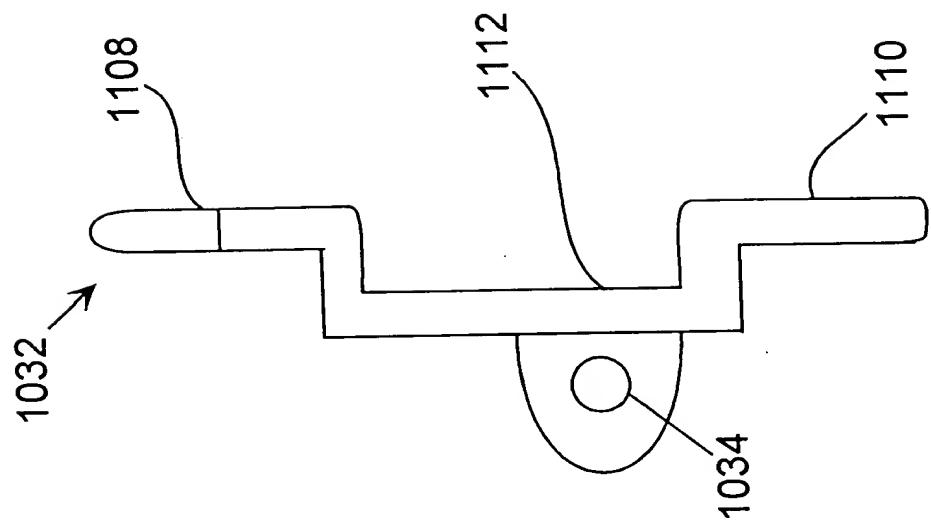
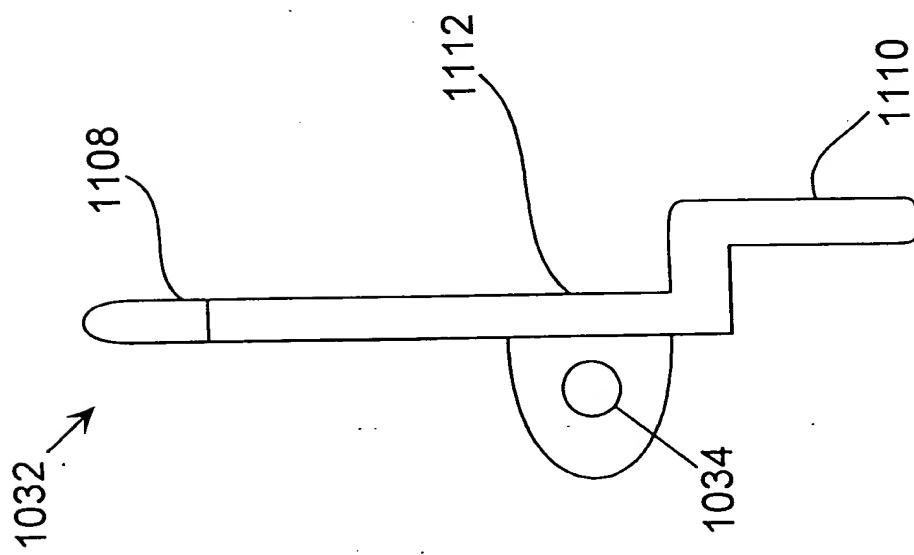


Fig. 106



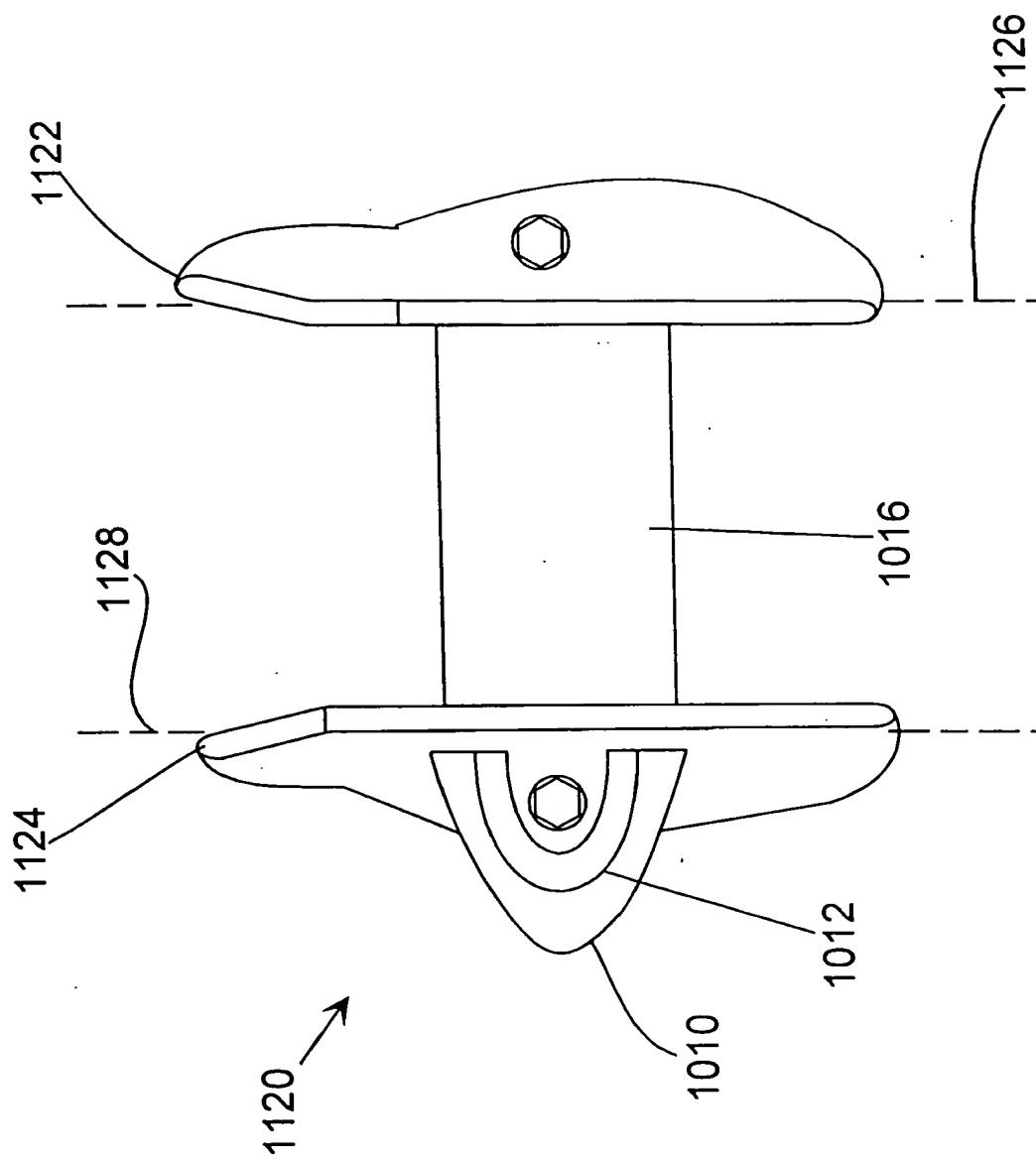
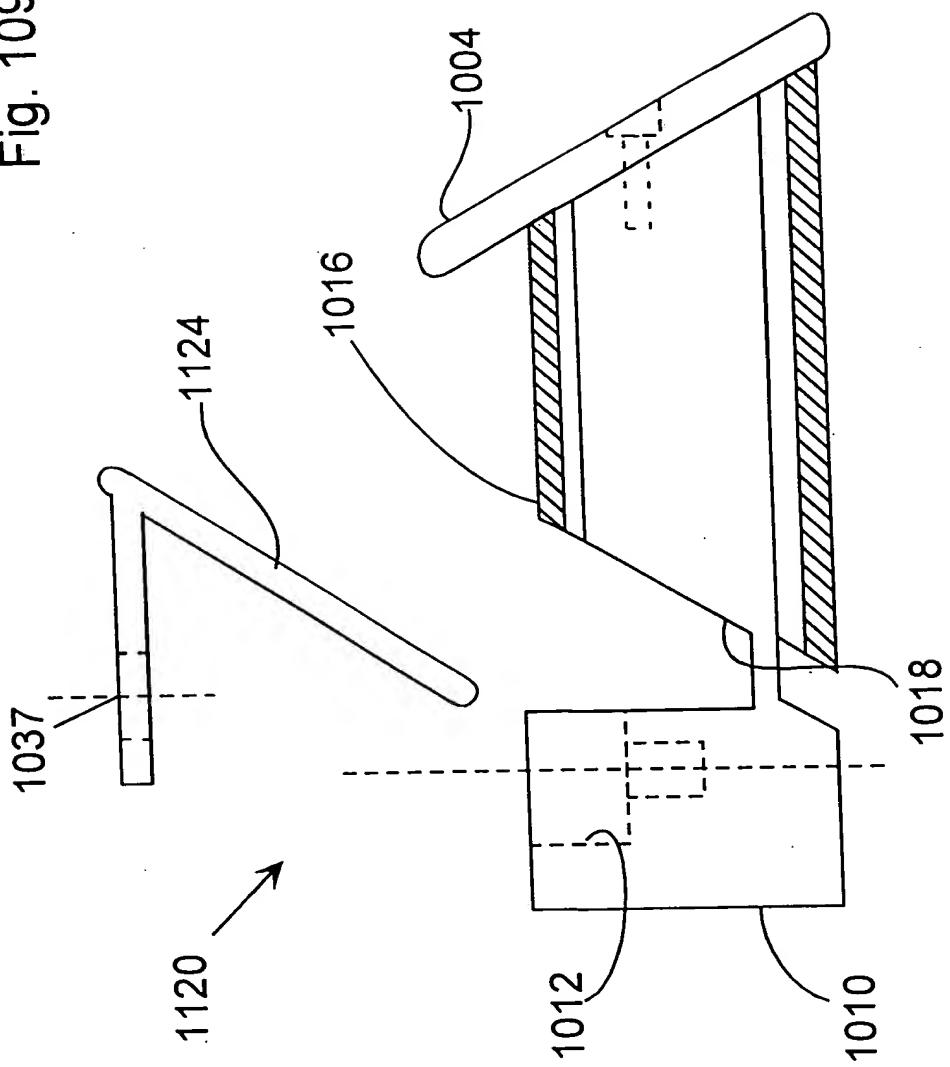


Fig. 108

Fig. 109



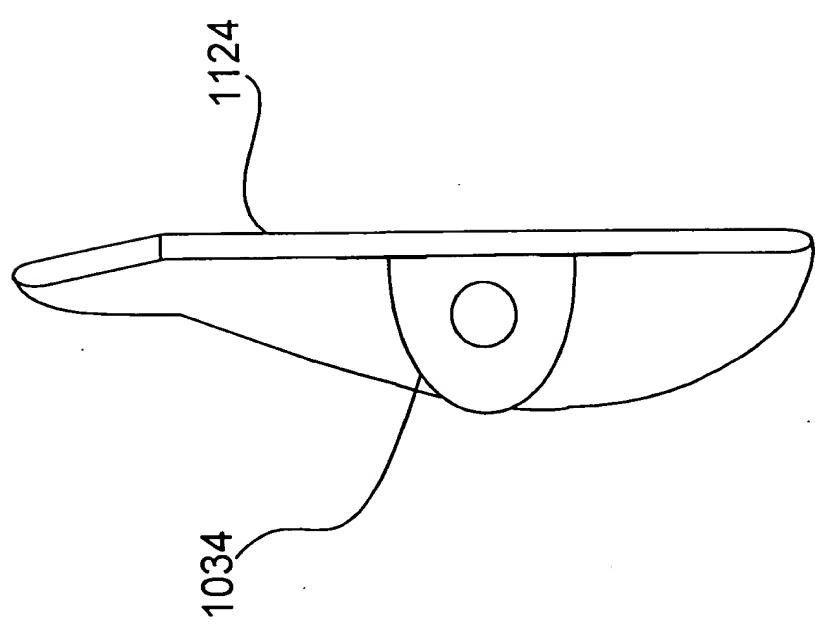


Fig. 110

Fig. 111

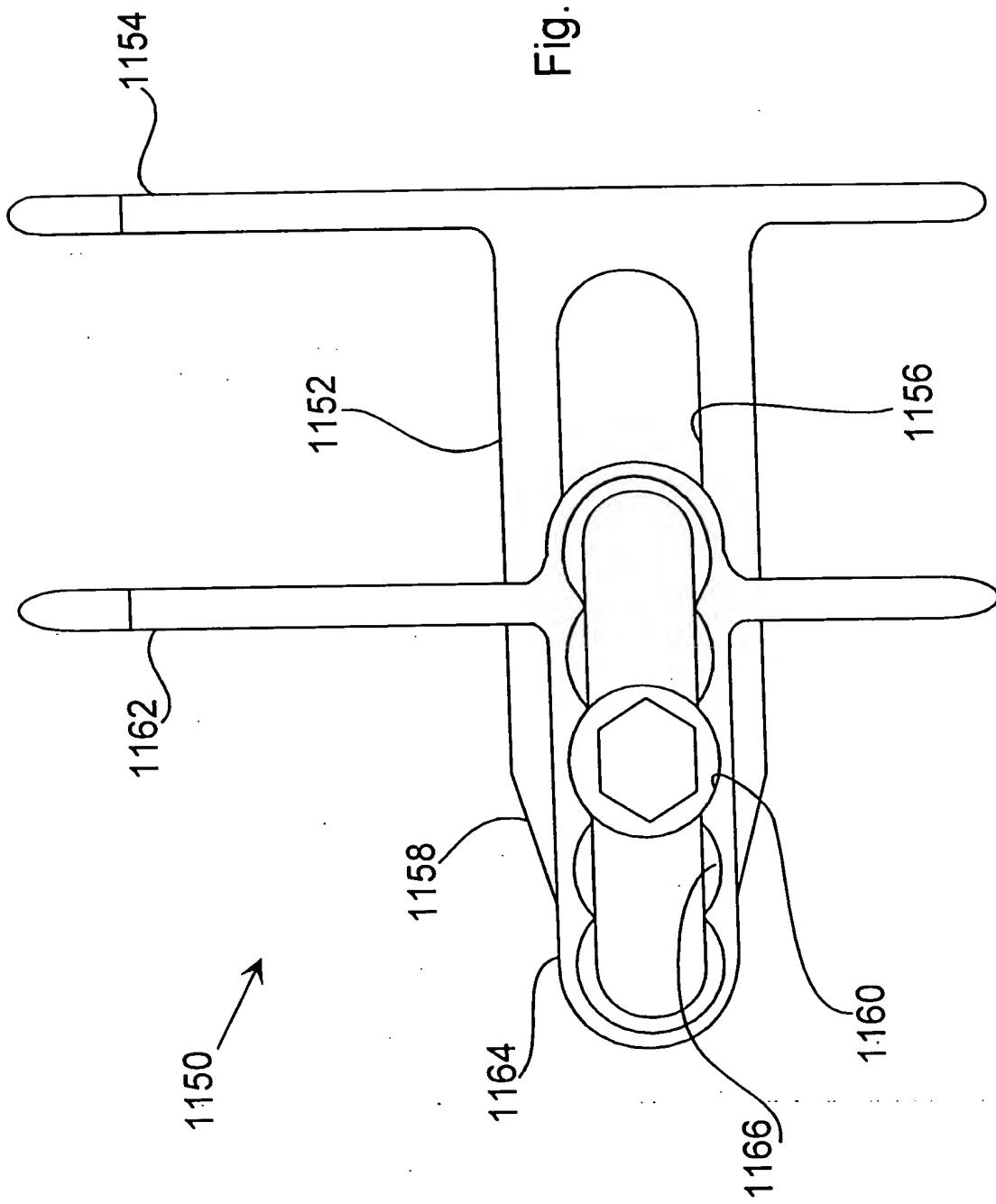


Fig. 112

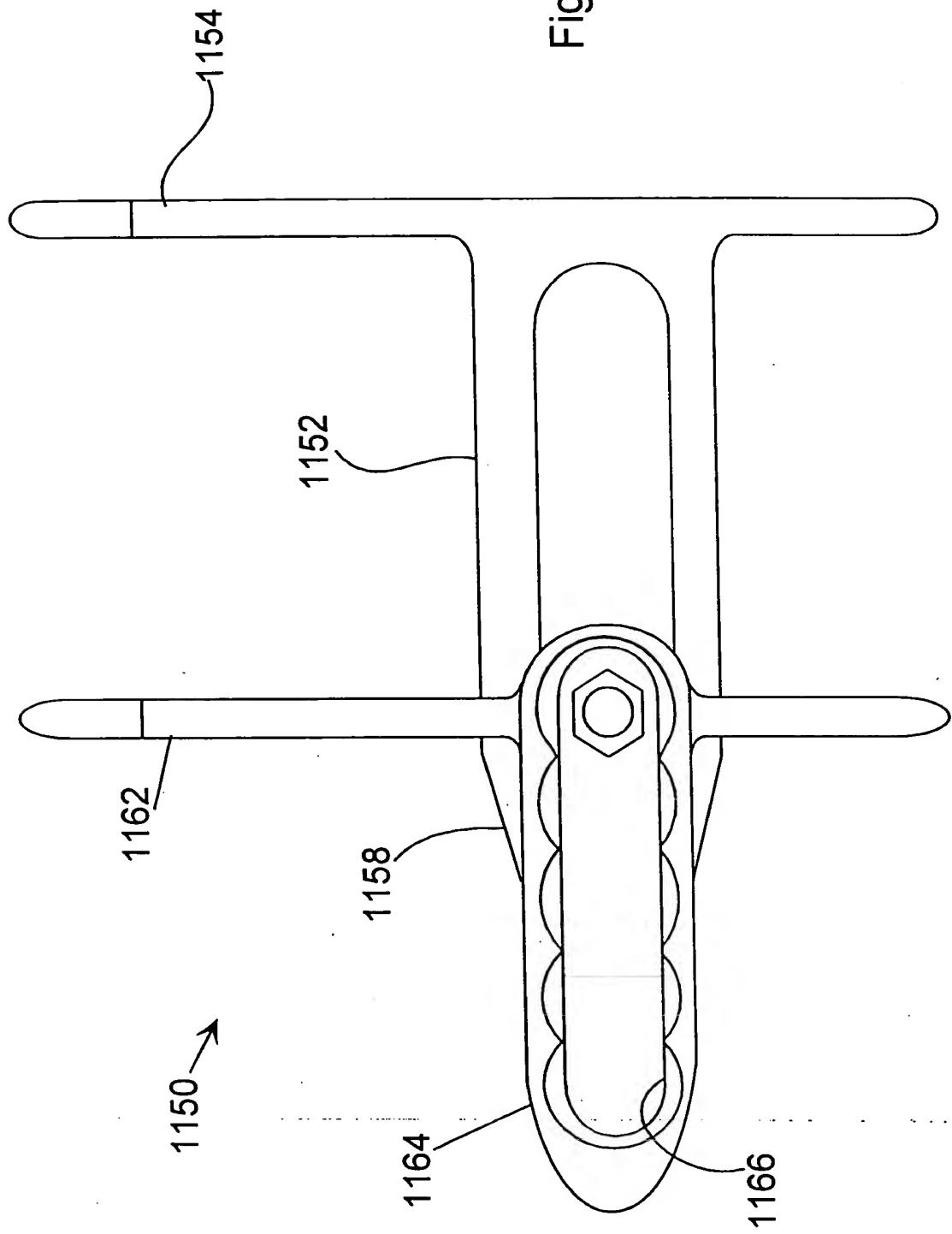


Fig. 113

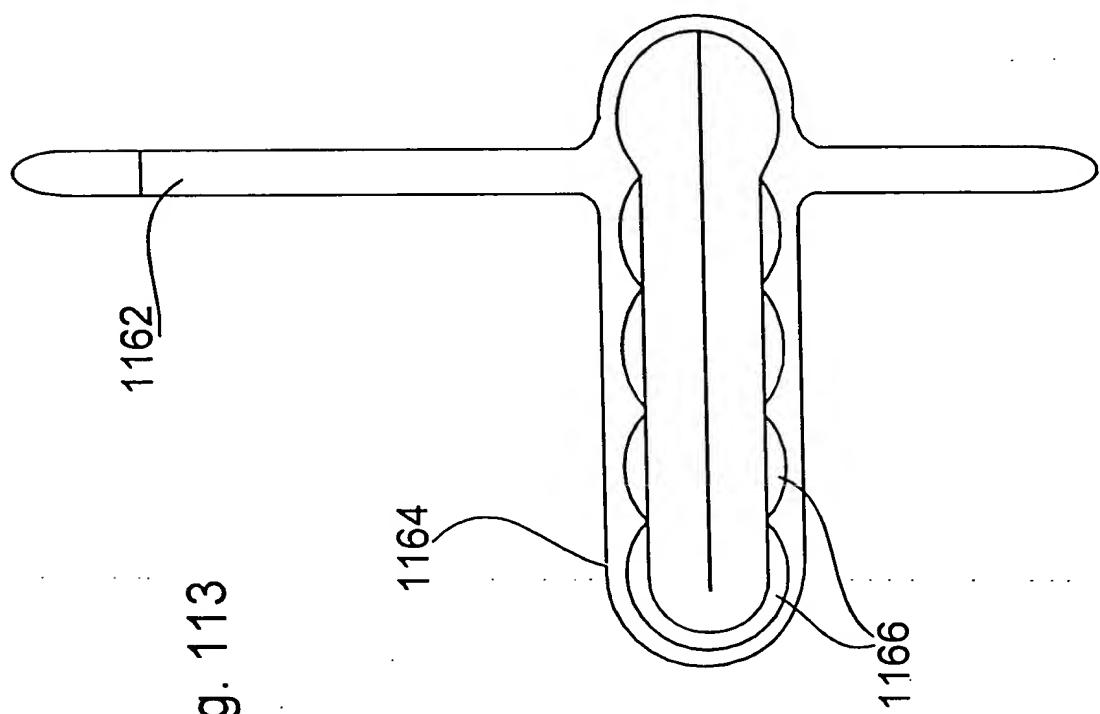
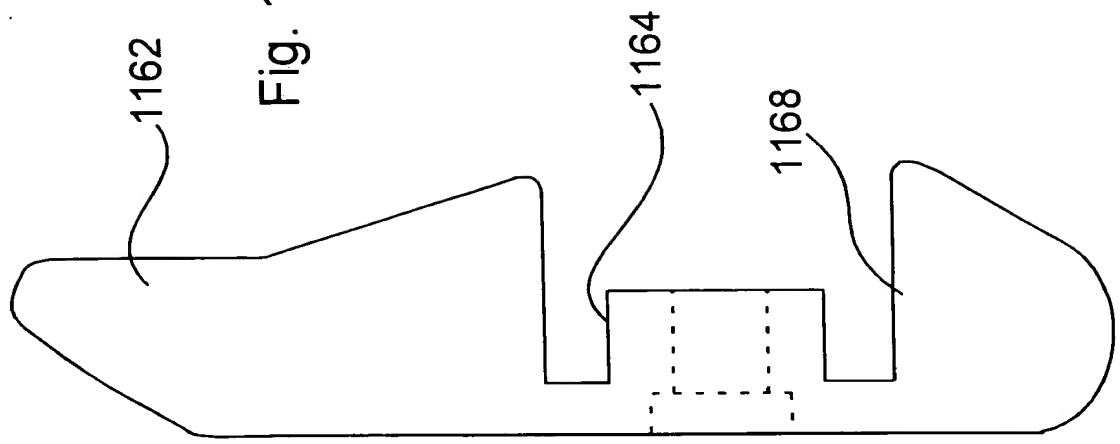
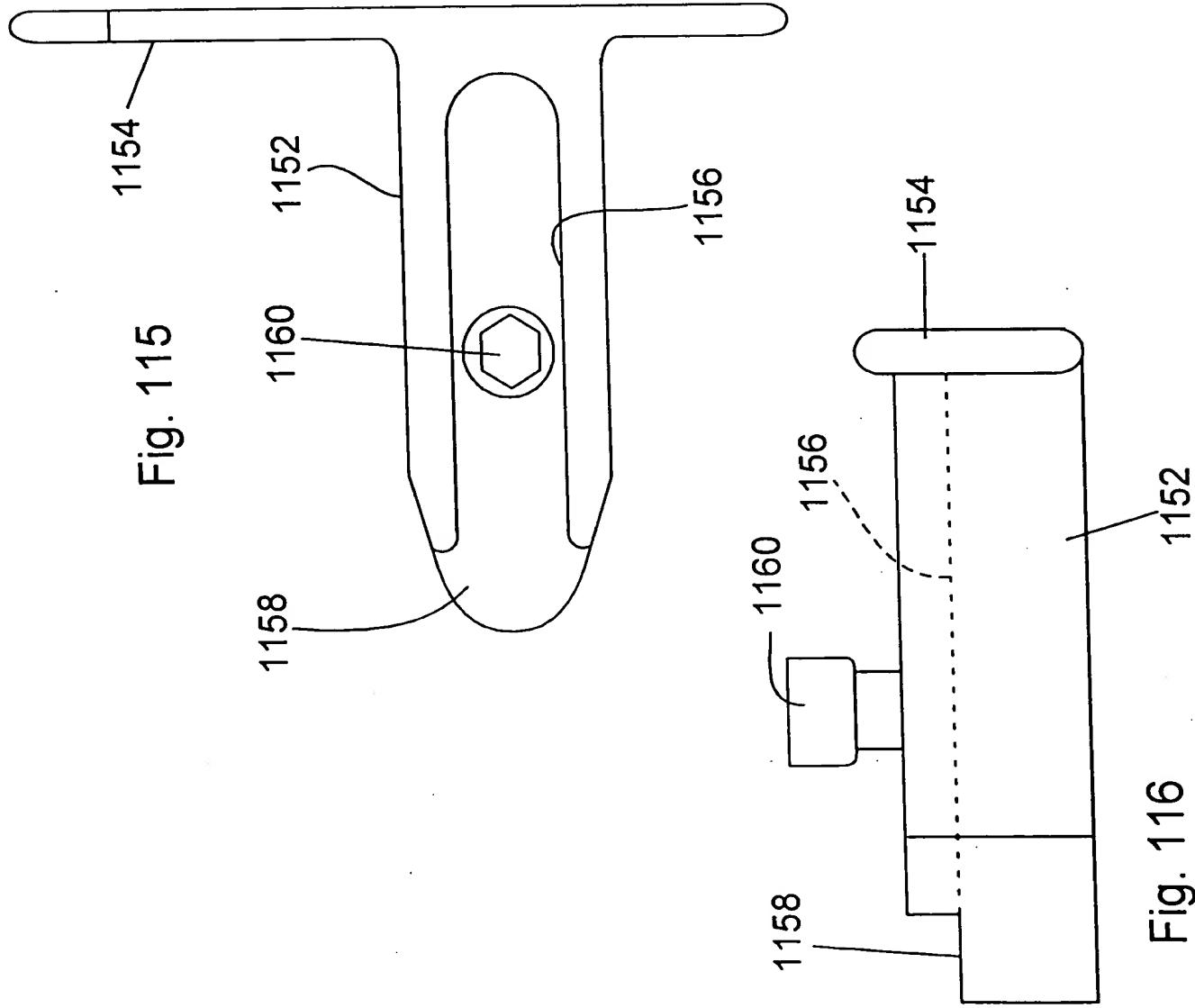


Fig. 114





Deformation Strain (%)

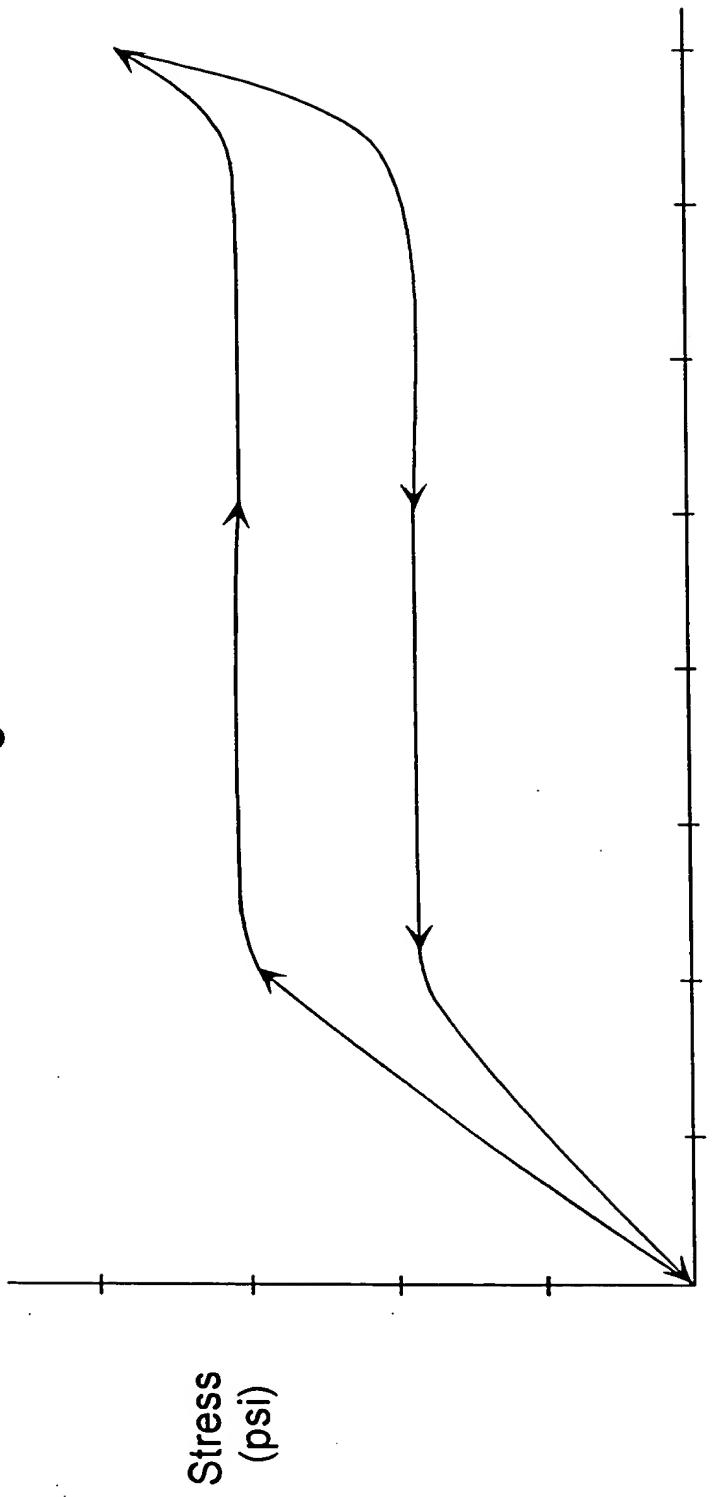


Fig. 118

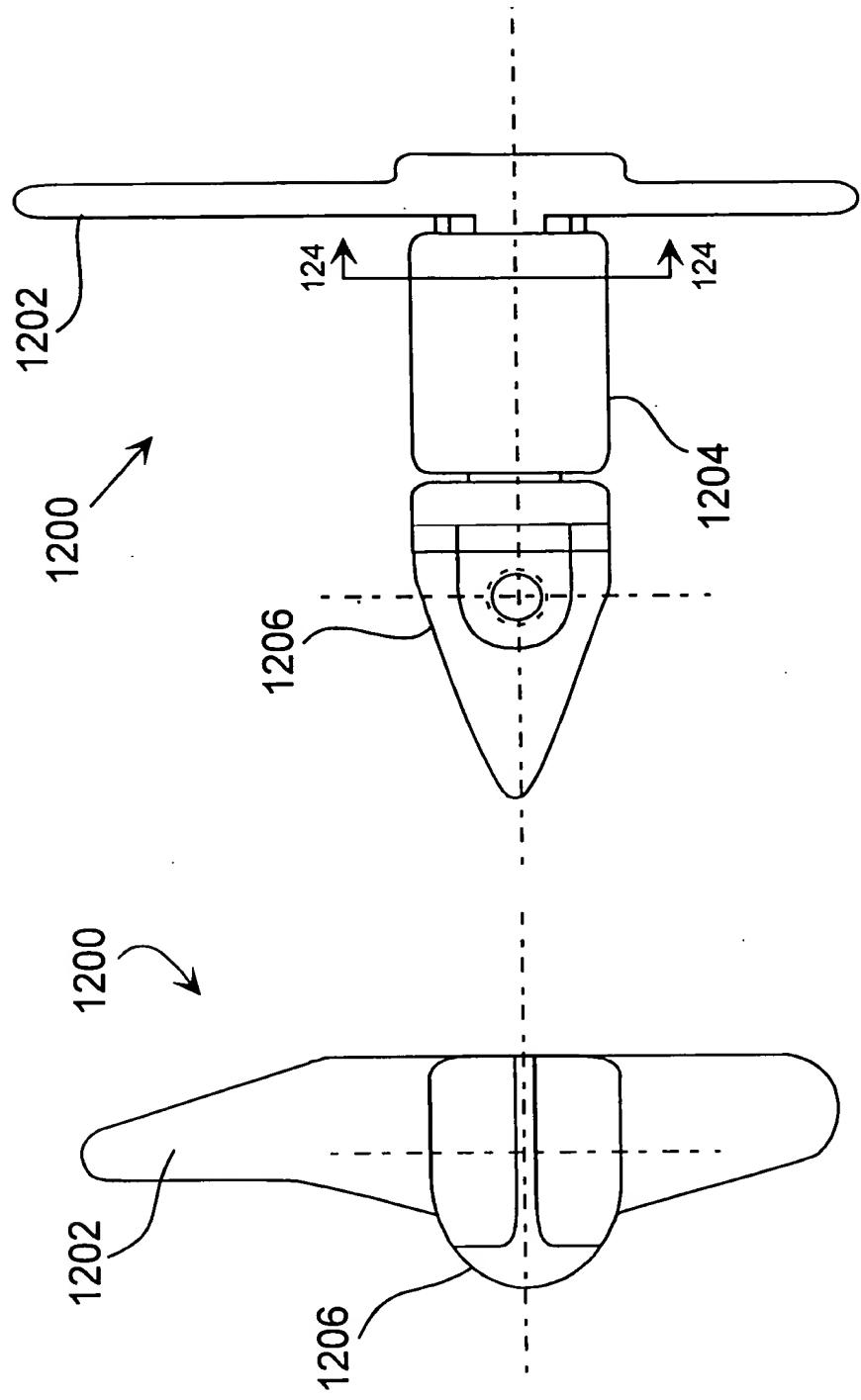


Fig. 119a

Fig. 119b

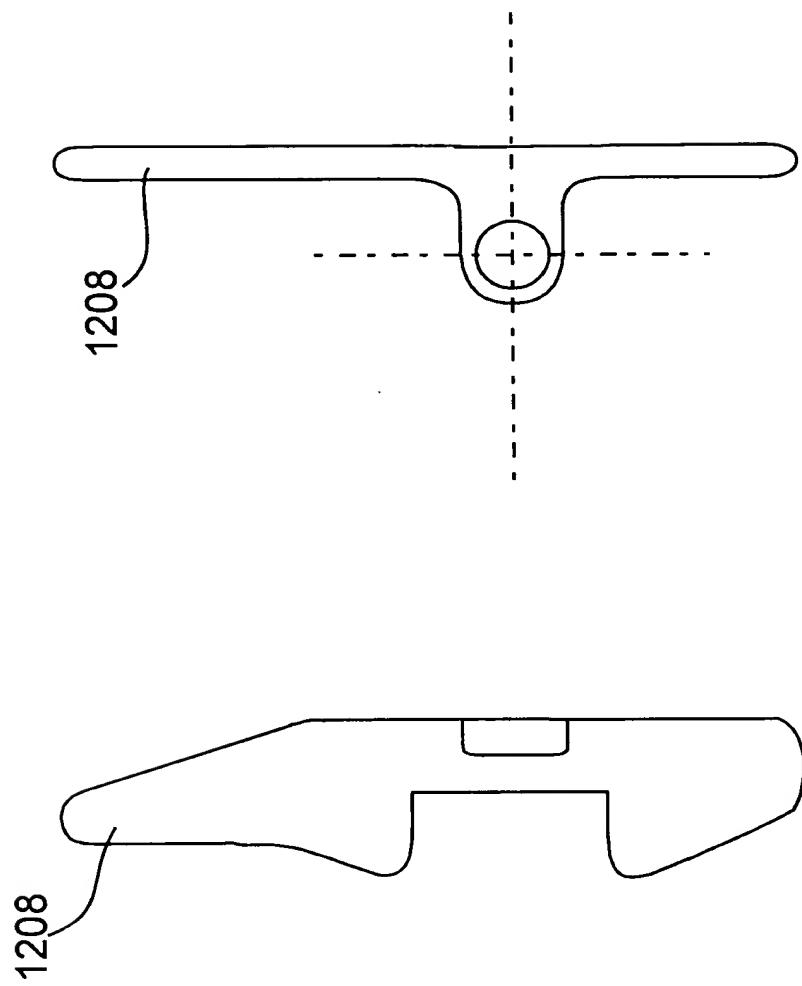


Fig. 120a

Fig. 120b

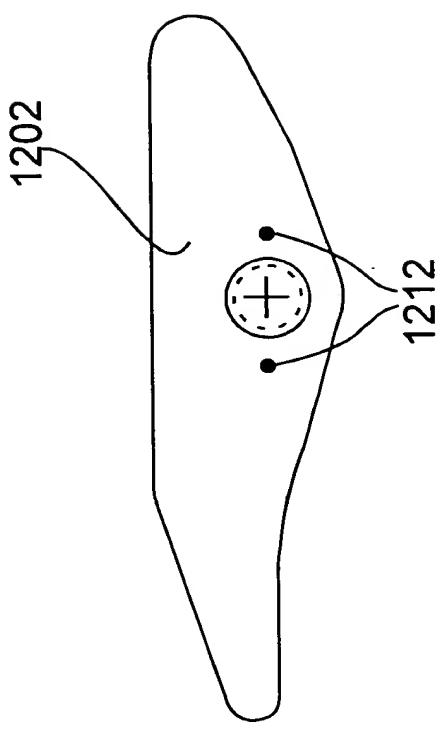


Fig. 121a

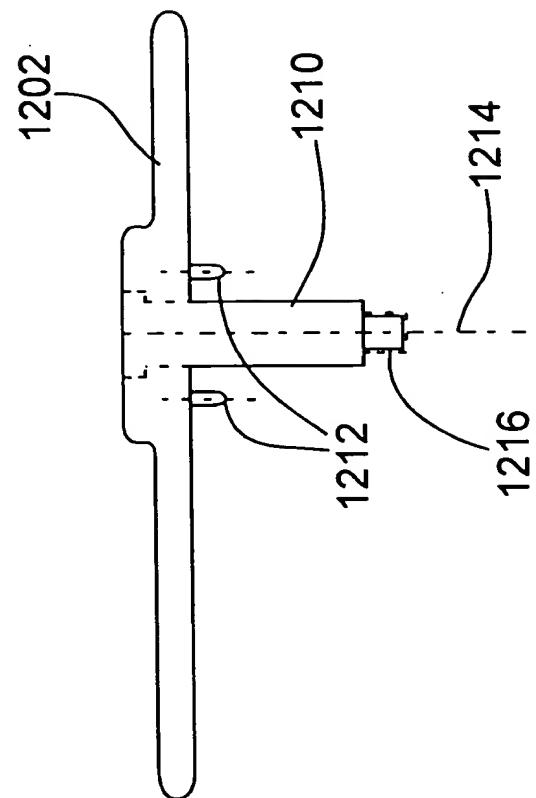


Fig. 121b

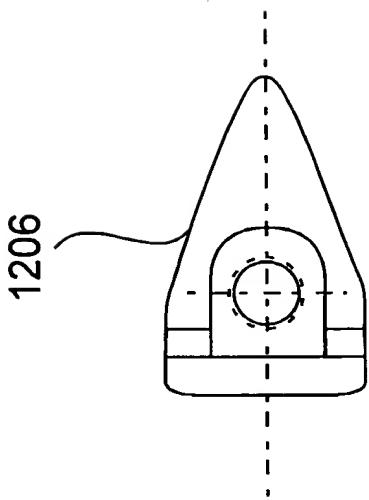


Fig. 122a

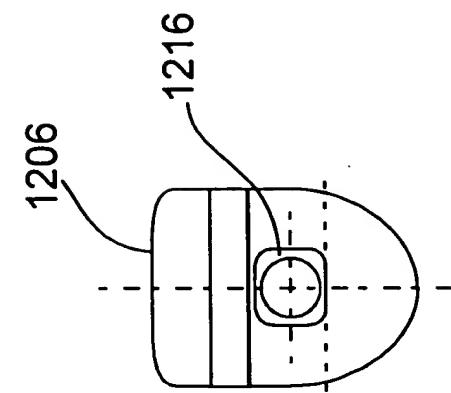


Fig. 122c

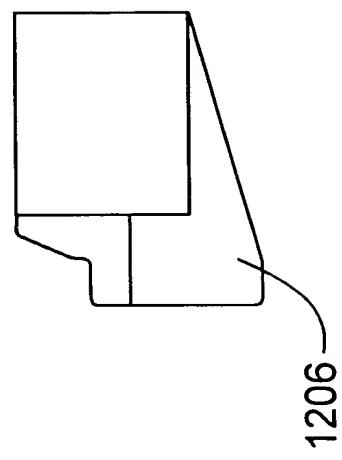


Fig. 122b

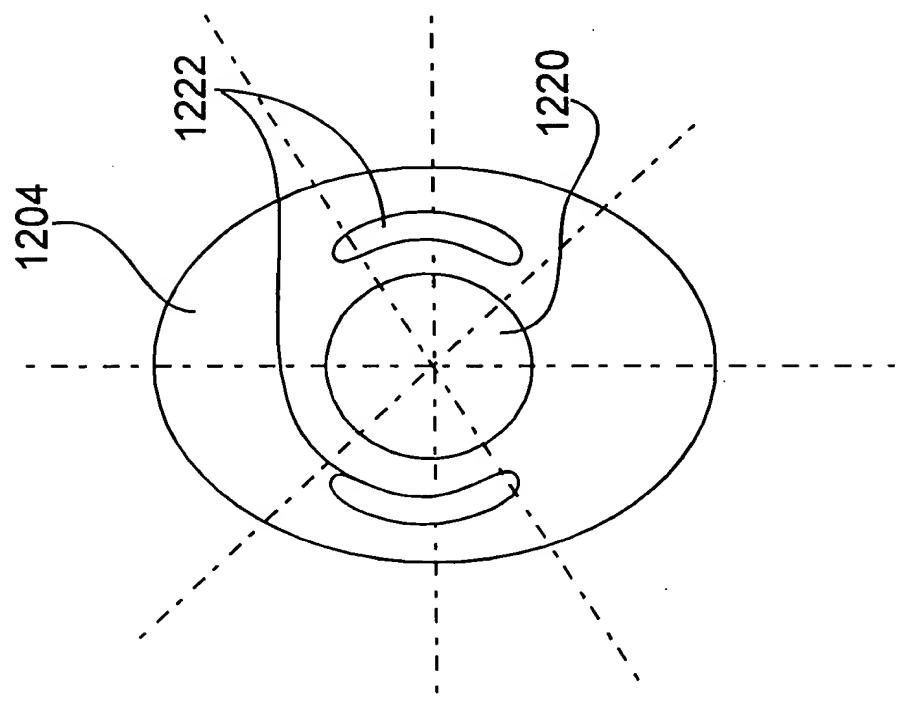


Fig. 123a

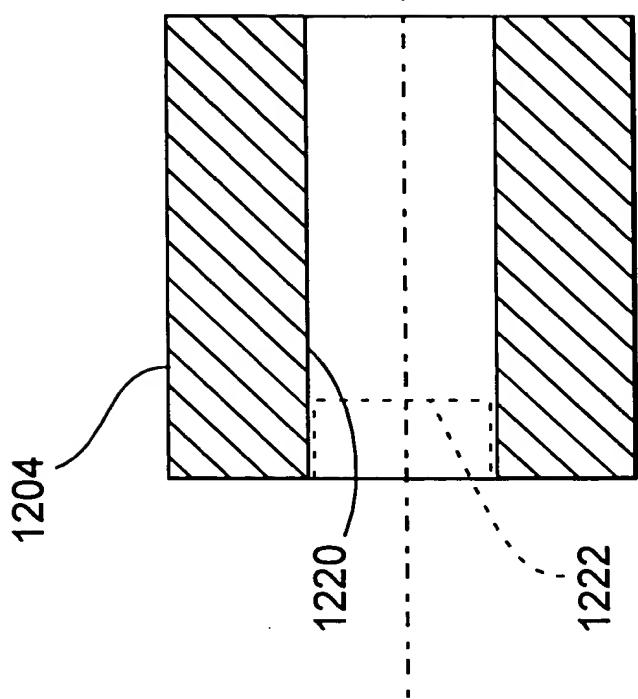


Fig. 123b

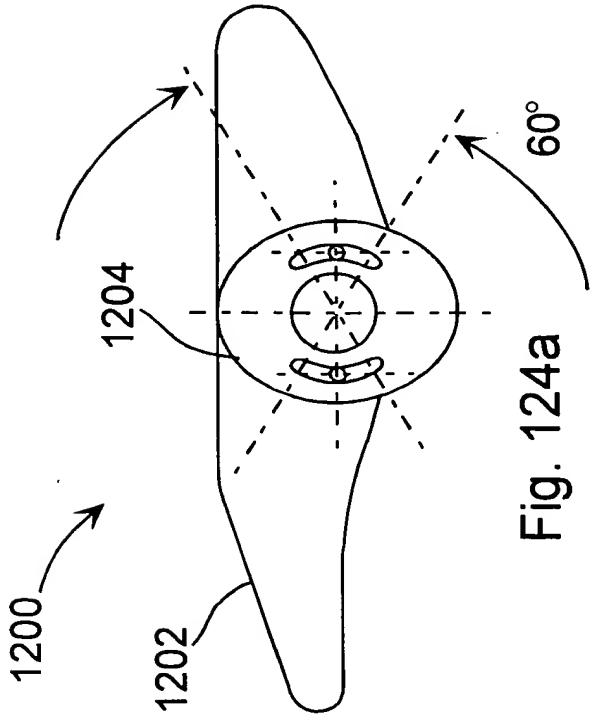


Fig. 124a

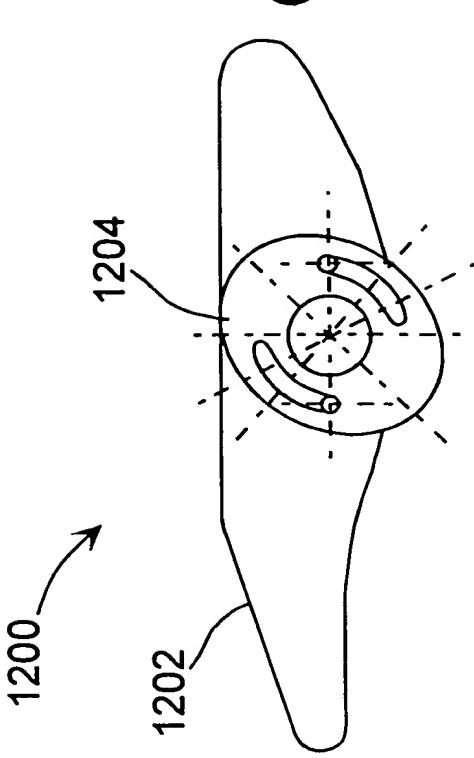


Fig. 124c

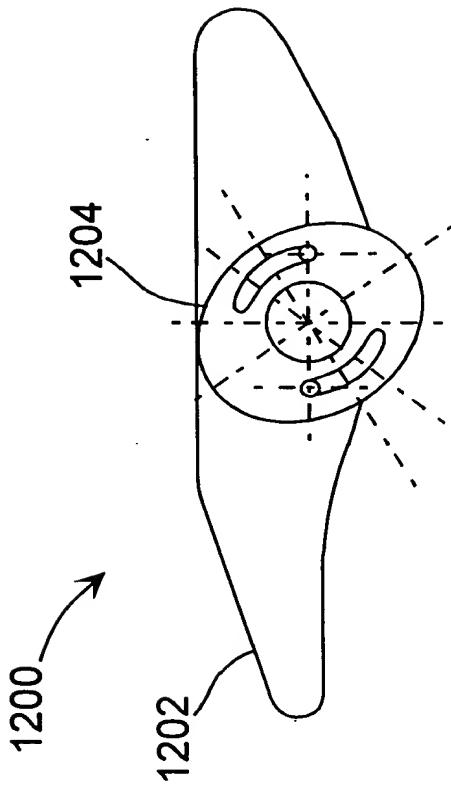


Fig. 124b

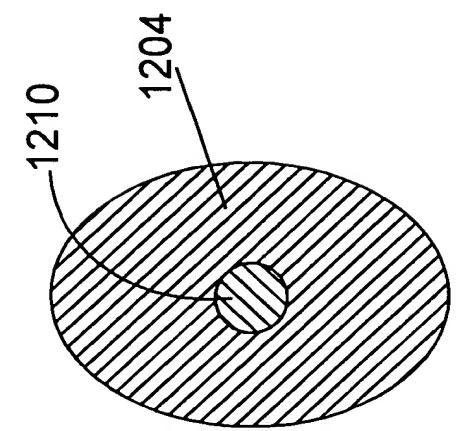


Fig. 125

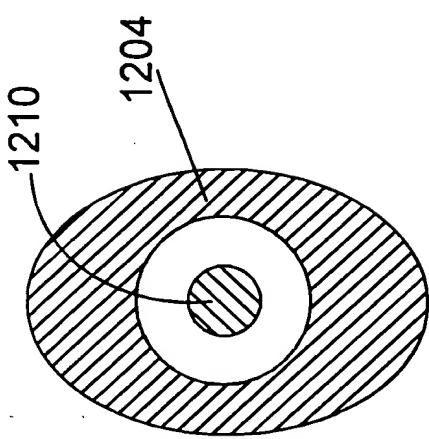


Fig. 126

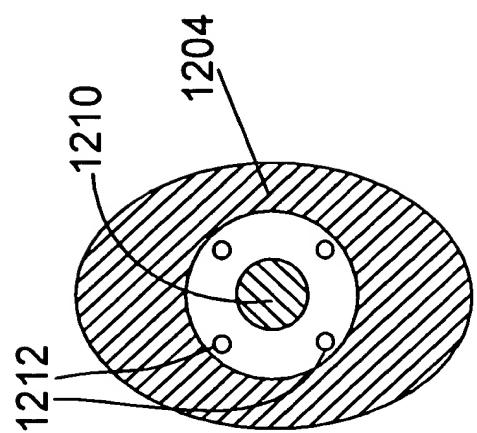


Fig. 127

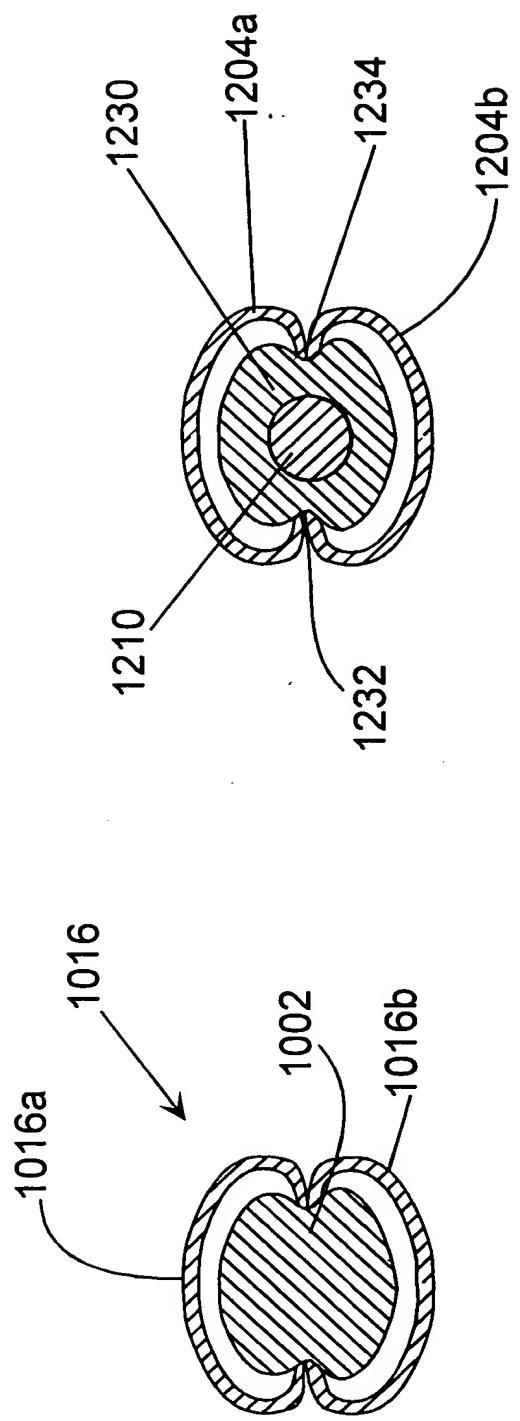


Fig. 128

Fig. 129